



October 2016



Picture Courtesy of Mike Glass

CONVENTION WRAP-UP

NEW WEBSITE FOR CUBA STATION INFO... FROM THE CUBAN GOVERNMENT ITSELF!

The Official Publication of the Worldwide TV-FM DX Association



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THE WORLDWIDE TV-FM DX ASSOCIATION

Serving the UHF-VHF Enthusiast

THE VHF/UHF DIGEST IS THE OFFICIAL PUBLICATION OF THE WORLDWIDE TV-FM DX ASSOCIATION DEDICATED TO THE OBSERVATION AND STUDY OF THE PROPAGATION OF LONG DISTANCE TELEVISION AND FM BROADCASTING SIGNALS AT VHF AND UHF. WTFDA IS GOVERNED BY A BOARD OF DIRECTORS: DOUG SMITH, GREG CONIGLIO, KEITH McGINNIS AND MIKE BUGAJ.



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The Mailbox

PAGE TWO

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Mike Bugaj - Enfield, CT mikeb@wtfda.org



OCTOBER 2016

Dues Received

DATE	NAME	S/P	EXP
8/21/2016	Rob Keeney	SC	7-17
8/22/2016	Richard Lewelling	GA	8-17
8/25/2016	Glenn Hauser	OK	8-17
8/29/2016	Tommy Adair	TN	8-17
9/1/2016	Doug Speheger	OK	8-17
9/2/2016	Dennis Park Smith	CA	8-17
8/2/2016	Doug McAbee	MI	6-17
9/2/2016	John Callerman	TX	7-17
9/16/2016	Mike Bugaj	CT	9-17
9/16/2016	Bill Hale	TX	9-17
8/17/2016	Robert Seaman	PA	9-19
9/22/2016	Jim Renfrew	NY	9-17

A big thank you goes out to all of our members above for their support of the WTFDA!



Radio Cubana Discovers the Internet

For those DXers in range of Cuba and needing up to date information on FM stations there, this should be an interesting read. From Jim Thomas...

"Does anyone remember last winter, when Cuba's Lacetel surprised dxers with published TV maps and listings on the internet? Suddenly things got a lot clearer of who was broadcasting on what channel in Cuba. For TV DXers, they were glad to finally know what the channel assignments were for the low VHF 2-6 assignments during the Es season. And that information received good coverage on the WTFDA Forums.

And now RadioCuba is following suit with their AM & FM assignments! RadioCuba is getting ready to roll out its new website and has already put up a new preliminary website for their AM & FM listings, courtesy of the map presentation that Lacetel is using for their DTV (and analog) assignments. Would you like to see how this works? If so, then you'll want to follow the FM link right here...

<http://www.radiocuba.cu/Sitioweb/index.php/servicios/transmision-radio/frecuencia-modulada-fm>

When you get there, you'll notice a column on the far right under the heading 'Centros transmisores', and directly under that, a column of all the Cuban provinces. Each province takes

you to a map page, where each map features the transmitter locations in the province, both primary and secondary transmitter locations. When you click on one of the transmitter locations, a box will pop up and tell you the broadcaster name and frequency of each at that site. Its pretty basic stuff. You may notice no calls or kilowatts listed. I guess they didn't think most users would want that information.

But not to worry. The WTFDA FM database is alive and new with Cuba FM listings. Try it out! ALL Cuban FM listing are refreshed, updated and you won't find a single listing that is missing information.

<http://db.wtfda.org/>

So what's been happening this year in Cuba with FM broadcasting news? RadioCubana did a major shake up of their call letter assignments this year. Also, they've now published the call letters & all stations that are part of each network have been listed. I noticed last year RadioCubana was going to run out of call letter assignments the way they were doing things. To fix things, they took each network, as an example the Radio Progreso network with the parent station being CMBC 90.3 Cd. Habana. They assigned each affiliate station in the network a number with the parent station calls (Ex CMBC-1; CMBC-9, etc). Independent broadcasters still get call letters assigned to them. RadioCubana has also published the kilowatts for each license assignment, as well as the transmitter coordinates. The WTFDA FM database has ALL of that now, AS OF TODAY. I was privileged to receive information from Bill Hepburn at the end of August for the latest technical listings for Cuban FM radio stations (kilowatts, antenna heights in meters, and LAT/LONG coordinates). That information came courtesy of the ITU, the official broadcast registry for the globe. This past week I received a complete list of EVERY FM station listing for networks and individual stations in Cuba, courtesy Mauricio Molano Sánchez of Salamanca, Spain. Spain of all places? Besides Argentina and Colombia doing business with Cuba, Spain has also been able to conduct business with Cuba (electronics, computers, broadcast equipment, etc) so have been on speaking terms with Cuba's government for some time. With that ongoing relationship, researchers in Spain have been able to get technical data from Cuba. And perhaps, Cuba is starting to loosen up, now that President Obama has visited there and is working on future trade relations.

So rest assured that the Cuban broadcast information published this week on the WTFDA FM database is pretty solid. Based on where the data has come from, its hard to see that it would be full of holes. Enjoy and I will appreciate any feedback.

Convention 2016

Convention 2016 is now history and we have a group photo to share with you all. Unfortunately we don't have names to go along with these faces. All but about seven of the attendees were NRC/IRCA members. Most were NRC members, followed by IRCA members, then WTFDA and finally Decalcomania members (3).

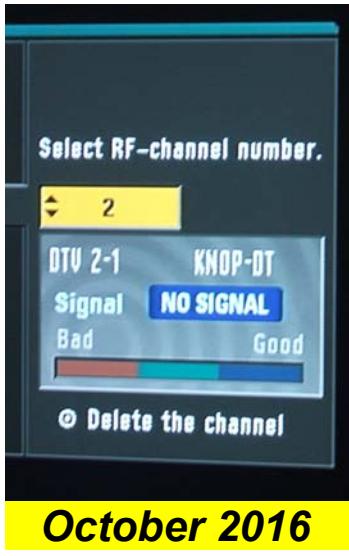
The event was a success and made a small profit for all of the clubs. Bids are now being taken for 2017, so if someone out there would like to bid, contact Ernie Wesolowski of the NRC (neerniew@yahoo.com).



And Finally

It started out slowly, but the WTFDA Facebook Group called [TV and FM DXing](#) has now grown to the point where it has about 525 group members. You'll find hams, TV DXers, FM Dxers, antenna experts and/or hoarders and collectors, engineers and TV management people all under one roof. And you'll also find people just curious about the Dxing hobby. It's a very interesting place.

Take care everyone and we'll see you next month!



TV News

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Abbreviations:

AUX	Auxiliary (backup) transmitter
FTP	Failure to Prosecute
ROA	Request of Applicant
STA	Special Temporary Authority
LPDTV	Low Power Digital TV
DRT	Digital Replacement Translator
#	Transmitter is located near here. FCC lists location elsewhere, see notes

News:

(full-power digital stations in **bold face**; LPTV and translators in regular type; full-power analog stations in **bold italics**; low-power analog stations in *regular italics*)

Location	RF Ch	Callsign	Notes
			
Alabama			
Enterprise	26	WGEI-LD	Granted power reduction to 4.8kw, 31-13-33/85-23-33 (WTVY studios, Dothan)
Montgomery	21	WHDK-LD	Site changed to 30-56-44/87-22-16 (Century, Fla.)
Montgomery	26	W26EC	Site changed to 30-56-44/87-22-16 (Century, Fla.)
Tuscaloosa	21	W21DM	Site changed to 33-16-35/87-05-42 (Lake View)
			
Alaska			
Bethel	17	K17ME	New station on air, 100 watts, 60-47-33/161-46-22 (Bethel Broadcasting)
Juneau	6	K06QP	New station on air, 50 watts, 58-18-13/134-24-38 (Ketchikan TV)

Location	RF Ch	Callsign	Notes
			
Arizona			
Phoenix	15	KNXV-TV	New aux backup transmitter on air, 530kw/491m
Phoenix	33	KTVW-DT	Application for new backup transmitter, 470kw/510m
			
California			
Big Bear Lake	6	KZNO-LD	Requests conversion to digital, 220 watts; granted
Cloverdale	13	KQTA-LD	<i>New to air, 300 watts, 38-48-34/123-02-56 (One Ministries); requests conversion to digital with 3kw, 38-30-32/122-39-44 (KAFX-FM tower near Santa Rosa)</i>
Greenfield	20	KSCZ-LD	Requests power increase to 3.6kw, 37-29-58/121-52-16 (Mission Peak, Milpitas)
Keyes	47	KFMS-LD	Granted increase to 15kw, 38-38-53/121-28-37 (Sacramento)
Los Angeles	34	KMEX-DT	New backup transmitter on the air, 40kw/222m, 34-09-49/118-11-44 (Glenoaks Canyon)
Los Angeles	42	KWHY-TV	Application for new backup transmitter, 185kw/873m
Ontario	29	KFTR-DT	New backup transmitter on the air, 40kw/222m, 34-09-49/118-11-44 (Glenoaks Canyon)
Redding	51	K51LK	New to air, 100 watts, 40-39-14/122-31-11 (One Ministries) (KSHA 104.3 tower, Matheson)
Riverside	10	KZSW-LD	FC; sold to 3 Angels Broadcasting Network
San Francisco	27	KTSF	New backup transmitter on the air, 348kw/409m
Walnut	40	KRMV-LP	Converted to digital from analog channel 45, 1.5kw, 33-57-41/117-16-47 (Box Springs Mountain Park)
			
Colima			
Colima	27	XHCTCO-TDT	New station on air. 50kw/256m, 19-10-56/103-41-37. To be Cadena Tres but for now, testing with color bars.
			
Colorado			
Denver	35	KCNC-TV	New backup transmitter on air, 950kw/324m
			
Florida			
Fort Walton	29	WEDS-LD	Site changed to 30-31-58/87-31-50 (Seminole); requests power increase to 12kw, 30-36-44/87-38-41 (Robertsdale, Ala.) ... 5 ...

Location	RF Ch	Callsign	Notes
Gainesville	17	WODH-LD	Requests site change to 30-16-34/81-33-51 (Jacksonville); call changed from W17DH
Gainesville	25	WFEO-LD	Requests power reduction to 3kw, 30-16-34/81-33-51 (Jacksonville)
Ocala	8	WOFT-LD	Power increased to 3kw, 28-35-12/81-04-58 (Bithlo)
Ocala	35	WRCZ-LD	Power increased to 7kw, 30-16-34/81-33-51 (Jacksonville)
Panama City	16	W16CX	Requests power increase to 4.8kw, 30-11-01/85-46-36 (WJHG-TV studios); granted; new to air
Panama City	19	WIDM-LD	Requests power reduction to 4.8kw, 30-11-01/85-46-36 (WJHG-TV studios); granted; new to air
West Palm Beach	12	WPTV-TV	Application for new backup transmitter, 63kw/291m



Georgia

Athens	46	W46EM	Power increased to 6kw, 33-35-04/82-32-42 (Thomson)
Athens	47	W47EF	New to air, 6kw, 33-27-48/82-11-33 (DTV America) (Augusta)
Augusta	21	W21DR	Requests power reduction to 6kw
Augusta	25	WQEP-LD	Requests power reduction to 6kw
Augusta	27	W27DY	Requests power reduction to 6kw
Augusta	35	WFCU-LD	Site changed to 34-34-21/82-19-46 (Ware Place, S.C.)
Augusta	46	W46EK	Site changed to 34-34-21/82-19-46 (Ware Place, S.C.)
Cleveland	28	WDWW-LP	Converted to digital, 8kw, 33-48-26/84-20-21 (Atlanta)



Idaho

Challis	12	K12LS	Requests site change to 44-33-09/114-05-21
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Illinois

Chicago	19	WGN-TV	New backup transmitter on the air, 175kw/437m, 41-53-56/87-37-23 (John Hancock Building)
Peoria	26	W26DY	Requests power reduction to 6kw
Springfield	45	WODK-LD	Granted power increase to 8.7kw, 38-26-14/90-28-40 (High Ridge, Mo.)



Indiana

Lafayette	16	WPBI-LD	Call changed from W16DB
Marion	22	W22DV	Requests power reduction to 6kw
Salem	51	WMYO	New backup transmitter on air, 1000kw/368m
Wolcott	49	W49DS	Requests site change to 41-28-31/86-28-28; granted (Walkerton)

<i>Location</i>	<i>RF Ch</i>	<i>Callsign</i>	<i>Notes</i>
			
Kansas			
Lawrence	41	KMCI-TV	New backup transmitters on air, 630kw/306m & 1000kw/274m
Wichita	40	KFVT-LP	Granted power increase to 8kw, 37-48-00/97-31-29 (Colwich); on the air
			
Kentucky			
Louisville	49	WDRB	New backup transmitter on air, 1000kw/368m
			
Louisiana			
Alexandria	23	K23MM	Requests power reduction to 4.8kw, 31-18-29/92-26-43
Alexandria	33	K33MP	Requests power reduction to 4.8kw, 31-18-29/92-26-43
Lafayette	18	K18JF	New station on air, 6kw, 30-01-15/92-29-51 (DTV America) (Gueydan)
Lafayette	48	KDMK-LD	Site changed to 29-46-54/91-09-57 (Morgan City); call changed from K48MK
Lake Charles	19	K19JB	Requests site change to 30-10-51/92-28-24 (Estherwood)
Monroe	40	K40MB	Requests power reduction to 4.7kw, 32-31-38/92-06-10; granted & on the air (KNOE-TV studios; EICB-TV East)
			
Maryland			
Salisbury	32	WGDV-LD	Power increased to 15kw, 38-30-05/75-44-08 (WMĐT-TV tower, Mardela Springs)
			
Massachusetts			
Boston	46	WTMU-LP	Converted to digital, from analog 32, 11.2kw, 42-18-37/71-14-14 (WCRB-FM tower, Needham) See text.
			
Michigan			
Flint	16	WSMH	New backup transmitter on air, 25.1kw/350m

<i>Location</i>	<i>RF Ch</i>	<i>Callsign</i>	<i>Notes</i>
			
Minnesota			
Saint Cloud	16	K16JN	Requests power reduction to 6kw
Saint Cloud	20	K20KW	Requests power reduction to 6kw
Saint Cloud	31	K31LP	Requests power reduction to 6kw
Saint Cloud	47	K47NE	Requests power reduction to 3kw
			
Mississippi			
Clarksdale	29	W29EM	Site changed to 32-40-50/90-29-53 (Satartia); requests power increase to 15kw, 32-16-27/90-12-14 (Jackson)
Clarksdale	31	W31DZ	Site changed to 33-06-05/90-29-53 (Silver City)
Greenville	47	W47EM	Site changed to 33-06-05/90-29-53 (Silver City)
Lumberton	19	W19EB	Site changed to 30-32-58/88-33-23 (Helena)
Lumberton	32	W32EM	Site changed to 30-46-30/88-22-39 (Semmes, Ala.); requests further change to 30-40-36/87-54-17 (Spanish Fort, Ala.)
			
Missouri			
Kansas City	42	KSHB-TV	New backup transmitters on air, 630kw/306m & 1000kw/274m
			
Nevada			
Las Vegas	13	KTNV-TV	New backup transmitter on air, 18.3kw/569m
			
New Hampshire			
Concord	22	WLEK-LD	Requests power reduction to 2kw, 42-55-18/71-13-32 (Sandown)
			
New Jersey			
Camden	22	WNJS	Application for new backup transmitter, 176.4kw/224m; granted
Linden	36	WNJU	New backup transmitter on the air, 650kw/223m, 40-48-07/74-14-46 (Eagle Rock Reservation, West Orange, N.J.)

<i>Location</i>	<i>RF Ch</i>	<i>Callsign</i>	<i>Notes</i>
Montclair	51	WNJN	Application for new backup transmitter, 173.2kw/194m
Morristown	17	WNMF-LD	Requests power reduction to 135 watts, 40-45-07/73-58-03 (Trump Tower, NYC)
New Brunswick	8	WNJB	Application for new backup transmitter, 24.9kw/201m



New York

New York	33	WCBS-TV	New backup transmitter on air, 400kw/223m, 40-48-07/74-14-48 (Eagle Rock Reservation, Orange, N.J.)
Port Jervis	22	W42CX	Requests conversion to digital from analog 42, 2.9kw
Port Jervis	25	W24EF	Requests conversion to digital from analog 24
Port Jervis	26	W26DB	Requests conversion to digital, 1.87kw
Port Jervis	28	W49DK	Requests conversion to digital from analog 49, 1.87kw, 41-00-35/74-35-38 (Sparta, N.J.)
Port Jervis	31	W46DQ	Requests conversion to digital from analog 46, 2kw
Port Jervis	32	W32EI	Requests conversion to digital, 1.87kw
Port Jervis	34	W34DI	Requests conversion to digital, 7kw
Schenectady	43	WCWN	New backup transmitter on air, 326kw/342m



North Carolina

Jacksonville	30	WPDL-LD	Requests power increase to 6kw
Lumberton	50	W50EQ	Site changed to 35-51-13/79-35-57 (Liberty)
New Bern	28	W28EC	Requests power reduction to 6kw
Raleigh	16	WBXU-LD	Converted to digital, 1kw



North Dakota

Argusville	28	K28MA	New to air, 15kw, 47-20-32/97-17-19 (KVLY-TV tower, Blanchard); CBS // KVLY 11.2
Grand Forks	30	K30LR	New to air, 15kw, 47-57-38/97-02-34 (East Grand Forks, Minn.); CBS // KVLY 11.2
Horace	30	KXJB-LD	New to air, 15kw, 46-50-47/96-48-05 (KVLY-TV studios, Fargo); CBS // KVLY 11.2



Ohio

Canton	32	W32ED	Requests power reduction to 6kw
Cleveland	15	WEWS-TV	New backup transmitter on air, 850.9kw/204m

Location	RF Ch	Callsign	Notes
			
Oklahoma			
Sallisaw	48	K48FL	Requests power increase to 14.97kw
Tulsa	8	KJRH-TV	New backup transmitter on air, 24kw/504m
Woodward	34	KOMI-CD	Site changed to 36-16-22/99-26-44 (Sharon)
			
Oregon			
Harbor	34	K34KJ	Power reduced to 1.62kw
			
Pennsylvania			
Pittsburgh	30	WBPA-LP	<i>Power reduced to 1.1kw, 40-25-07/80-02-44, ANALOG station</i>
			
Rhode Island			
Providence	25	WCRN-LD	Converted to digital from analog 34, 15kw, 42-03-12/71-49-05 (Webster, Mass.)
			
South Carolina			
Myrtle Beach	27	W27DI	Requests site change to 33-32-02/79-59-14 (WHLZ-FM tower, Greeleyville)
			
South Dakota			
Gettysburg	17	K17KW	Power reduced to 2kw; requests increase to 4kw, 45-23-50/99-56-28 (Lowry)
Sioux Falls	20	K20MB	New to air, 13.2kw, 43-31-07/96-32-04 (Gray TV) (KELO-FM tower, Rowena)
			
Tennessee			
Jackson	19	WPED-LD	Requests site change to 34-59-21/89-51-44; call changed from W19ED (Olive Branch, Miss.)

Location	RF Ch	Callsign	Notes
Jackson	49	W49EK	Requests power increase to 6kw
Jackson	50	W50EH	Site changed to 35-52-43/87-44-12 (Only)
			
Texas			
Beaumont	36	K36ID	Requests site change to 30-11-25/93-53-07; granted (KBMT-TV tower, Mauriceville)
Beaumont	40	KBMN-LD	Power increased to 8kw, 29-35-35/95-03-12 (Seabrook)
Fort Worth	41	KXAS-TV	New backup transmitter on air, 826.4kw/454m
Garland	23	KUVN-DT	Application for new backup transmitter, 220kw/518m
Houston	49	KEHO-LD	Granted power increase to 15kw, 29-48-05/95-14-03
Laredo	13	KVT	CX ROA, license surrendered. See below.
Lufkin	47	KKNF-LD	Call changed from K47NF
Lufkin	48	KLNK-LD	Requests power reduction to 5kw, 31-03-44/94-49-37 (Corrigan)
Odessa	6	K06QA	<i>Requests site change to 32-05-10/102-17-10 (Midland); ANALOG station</i>
San Antonio	12	KSAT-TV	New backup transmitter on air, 23.2kw/141m, 29-26-11/98-29-00 (KSAT-TV studios, downtown)
Sherman	31	K31LQ	New to air, 4.8kw, 34-01-57/96-47-59 (DTV America) (Madill, Okla.)
Victoria	7	KBHO-LD	Requests power increase to 1.5kw
			
Utah			
Ogden	17	KQTI-LD	Requests power increase to 15kw
			
Virginia			
Crozet	15	WUDW-LD	Site changed to 37-40-40/77-52-57 (Goochland)
Crozet	31	W31EC	Power increased to 6kw, 38-24-06/77-49-45 (Lignum)
Crozet	35	W35DJ	Site changed to 37-40-40/77-52-57 (Goochland)
Crozet	38	W38FW	Site changed to 37-40-40/77-52-57 (Goochland)
			
Washington			
Cle Elum	6	KDMD-LD	Power increased to 500 watts, 47-20-52/121-18-20 (Keechelus Ridge); requests site change to 47-19-29/121-53-18 (Kanaskat)
Spokane	17	KWSU – 0819ABA	Requests power increase to 1kw, 47-34-45/117-17-47 (Mica Peak)

Location	RF Ch	Callsign	Notes
WISCONSIN  1848			
Wisconsin			
Wausau	29	W29EH	Requests power increase to 6kw, 44-27-18/88-05-29; granted (Green Bay)
Wausau	47	W47EK	Requests power increase to 6kw, 44-27-18/88-05-29; granted (Green Bay)

WTMU-LP, Boston has been sold to NBC. Rumor has it the station will become the NBC affiliate for the Boston market when WHDH loses their affiliation at the end of the year. The sales contract lists the legal name of the NBC subsidiary buying the station as "WBTS Television". One might speculate a call letter change is in the works. (as of late September no such change has been filed)

NBC already owns full-power Telemundo affiliate WNEU in the Boston market. However, WNEU is licensed to Merrimack, New Hampshire and broadcasts from a mountain west of Manchester. It doesn't have much (if any) of a signal in Boston proper. With the spectrum auction in progress, the FCC will not currently accept any applications to move the WNEU transmitter. In the crowded Northeast, it is very likely there will never be any opportunity for WNEU to move into Massachusetts.

In Laredo, KVTM has surrendered its license for cancellation. KYLX-LD is using the KVTM transmitter (and channel), having moved from channel 14. KYLX also took over KVTM's CBS affiliation.

The move happened for legal reasons. Gray Television bought KVTM's assets – but couldn't keep the full-power license. Gray already owned KGNS-TV Laredo. FCC regulations allow common ownership of two full-power stations in the same market *only* if at least one of the two is not among the four top-rated stations in the market. There were only three full-power stations in Laredo; by definition all three must be among the top four:)

LPTV stations don't count against these limits. A company may own as many LPTVs as it wishes, even if their signals overlap with commonly-owned full-power stations. Gray has made the same switch in Wausau, Wisconsin with full-power WSAW-TV (which they kept), full-power WFXS (which they surrendered), and LPTV WZAW-LD. (which took over the WFXS transmitter)

Yes, there *is* a town named "Only" in Tennessee.



UPCOMING METEOR SHOWERS

DATA FROM THE
AMERICAN METEOR SOCIETY
amsmeteors.org

	Activity Period	Maximum		Radiant		Velocity km/s	r	Max. ZHR	Time	Moon
		Date	S. L.	R.A.	Dec.					
Orionids (ORI)	Aug 25-Nov 19	Oct 22	208.9°	06:24	+15.5°	67.1	2.5	15	0500	21
Leonids (LEO)	Nov 05-Dec 03	Nov 18	236.1°	10:17	+21.5°	69.7	2.5	15	0500	18
Geminids (GEM)	Nov 30-Dec 17	Dec 13	261°5	07:33	+32.4°	33.7	2.6	120	0100	13
Ursids (URS)	Dec 17-Dec 24	Dec 22	270°7	14:30	+74.8°	32.6	3.0	10	0500	01
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FM Facilities Report

Check FM Database at <http://db.wtfda.org> for technical data, formats, slogans and RDS Data for Individual Stations not shown in this Monthly Report.

October 2016

Abbreviations:							
AF- New Station Applied For		NS-New Station Permit Granted					
Aux- Auxiliary Backup Transmitter		NW-New Station on the Air					
CC- Call Change		PC-Power/Height Change Granted					
CL-City of License		PG-Power Change Granted					
CX-Canceled		QG-Frequency Change Granted					
RA>Returns to the Air							
ROA-Request of Applicant							
XG-new site granted							
XC-transmitter site changed							

Important notice: Unless someone comes forward to continue the FM Facilities column, this column will cease with the December 2016 issue. This column was always intended to be a temporary effort until a new editor would come forth, but thus far only one person has shown any interest in publishing it. Facilities data is always available to WTFDA members in the Members Area of the WTFDA Forums and the contents of this column are already entered to the WTFDA FM station Database. If you would like to present this material in the VUD in some form, lease [email Ryan Grabow](#) and show your interest. Thank you.

AL	Montgomery	102.7	W274BG	PG>55w
AL	Vestavia Hills	92.7	W224CK	PG<70w, 33-26-36/86-52-50; relays WQOH 1480
AL	Moulton	97.9	WALW-LP	QG from 98.3, 30m
AL	Guntersville	96.3	W242CO	NW 250w, 34-20-14/86-16-46; relays WGSV 1270
AL	Vernon	100.7	W237AQ	QC from 95.3, 250w, 33-51-15/88-01-55; CL from Killen; relays WVSA 1380
AL	Birmingham	94.1	W238BS	QC from 95.5, 70w, 33-26-39/86-52-46; CL from Clanton; relays WJLD 1400
AL	Birmingham	96.9	W245CS	QG from W257AR-99.3, 99w, 33-31-29/86-47-10; CL from Donelson, Tenn.; relays WXJC 850
AL	Montgomery	99.3	W276BI	QC from 103.1, 115w, 32-22-04/86-15-42; CL from Grenada, Miss.; relays WMGY 800
AK	Bear Creek	106.1	K291CP	QG from K238BV-95.5, 60-09-42/149-23-28; CL from Primrose; relays KIBH-FM 91.7
AK	Moose Pass	96.1	K241CD	XG 60-31-42/149-30-59
AK	Moose Pass	97.1	K246CD	XG 60-24-31/149-22-23
AK	King Cove	88.1	K201DA	PC>250w, 55-03-40/162-19-36
AB	Jasper	101.1	CHFA-13-FM	NS 251w/-509m, 52-52-47/118-04-29, to relay CHFA-10-FM
AB	Lake Louise	102.7	CHFA-11-FM	NS 116w/-414m, 51-26-12/116-11-14, to relay CHFA-10-FM (same site as CBRQ-FM 103.9)
AZ	Phoenix	103.1	K276GJ	QG from K278BS-103.5, 200w, 33-35-39/112-05-08; CL from Willcox; relays KIHP 1310
AZ	Tucson	92.5	K223CI	PC>150w, 32-14-57/111-06-59; relays KZLZ 105.3
AZ	Sierra Vista	91.3	K217GI	QG from K219CR-91.7, 10w
AZ	Crown Castle	107.5	K298CK	QG from 92.9, 1w, 33-35-39/112-05-08; relays KNUV 1190
AR	Harrison	94.9	K235CE	PG>250w, 36-14-35/93-06-43; relays KHOZ 900
AR	Jacksonville	97.9	K250BT	QG from K248CK-97.5, 250w, 34-50-20/92-09-49; CL from Pine Bluff; relays KZTD 1350
AR	Harrisburg	95.9	KWHF	PG 42kw/136m
AR	Johnson	97.7	K248CT	QC from 97.5, 36-08-50/94-11-13; CL from Siloam Springs; relays KUOA 1290
BC	Radium Hot Sprs .	94.5	CBUQ-FM	PG>1.248kw/-253m, 50-37-25/116-07-08
BC	Creston	97.7	CIDO-FM	CX ROA
CA	Amboy	104.7	KIHT	NW 760w/224m, 34-43-10/115-39-15 (Point Five)
CA	Big Sur	95.9	KDFH	CC from KMZT-FM
CA	Clovis	92.1	KRDA	CC from KOND
CA	Greenfield	98.7	KSGZ	NW 600w/89m, 36-27-34/121-17-55 (Lazer Licenses)

CA	Hanford	107.5	KOND	CC from KRDA
CA	Los Osos	101.3	KERW	CC from KJRW
CA	Seaside	103.9	KDFG	CC from KBOQ
CA	Arnold	105.9	K290CN	QG from K238BT-95.5, 250w, 37-34-46/120-50-48; relays KLOC 1390
CA	Azalea	90.3	K212FD	PC>22w, 41-13-21/122-17-50
CA	Bridgeport	103.9	K263BP	QC from 100.5, 250w, 40-33-31/122-19-48; relays KDOX 91.3
CA	Carmichael	95.1	K236BQ	XG 38-40-21/121-19-51; CL from Natomas; relays KLVB 99.5
CA	Merced	107.3	K297BU	QG from K225BB-92.9; 37-17-31/120-26-03; CL from King City; relays KYOS 1480
CA	Napa	94.5	K233CM	NW 250w, 38-19-56/122-35-40; relays KZNB 1490
CA	Paso Robles	105.3	K288BO	QC from 105.5, 35-37-35/120-42-43
CA	Placerville	104.7	K284CM	XG 38-35-16/121-29-22
CA	Porterville	101.3	K267CG	QG from K264CL-100.7, 250w, 36-05-43/119-03-05; CL from Selma; relays KTIP 1450
CA	San Diego	103.3	K277DG	QG from K263BO-100.5, 15w, 32-41-39/117-07-17; CL from El Centro; relays KNSN 1240
CA	San Francisco	93.7	K229DD	QG from K267BO-101.3, 99w, 37-41-07/122-26-01; CL from South Lake Tahoe; relays KVTO 1400
CA	Shafter	93.7	K229CD	XX relays KWAC 1490
CA	Truckee	94.9	K235CR	QG from K273BI-102.5, 250w, 39-35-02/119-47-51; relays KPLY 630
CA	Victorville	106.1	K291CM	PG<3w, 34-36-44/117-17-29; CL from Lompoc; relays KVTR 1590
CA	Modesto	107.9	KGCE-LP	QG from 106.1
CA	San Francisco	100.1	KPEA-LP	CC from KXWP-LP
CA	Willits	97.9	KLLG-LP	NW -28m, 39-24-36/123-21-17 (Little Lake Grange #670)
CA	Alturas	101.7	KMWM	NW 500w/121m, 41-29-57/120-37-18 (Woodrow Matthew Warren)
CA	Petaluma	94.5	K233CM	PG>250w, 38-19-56/122-35-40; CL from Napa; relays KZNB 1490
CA	Stockton	105.1	K286CP	QG from K287BS-105.3
CA	Los Angeles	103.5	KOST	PG<11.5kw, 34-13-35/118-03-58
CA	Mariposa	96.3	KUBB	PC 1.95kw/629m
CA	Baker	107.1	K296HB	QG from K241AV-96.1, 2w, 33-50-23/116-57-37; relays KSDT 1320
CA	Blythe	101.1	K266CH	QG from 93.3, 165w, 33-51-55/116-26-10; relays KPSF 1200
CA	Blythe	101.5	K268DD	QG from 96.3, 34-00-26/118-21-54; relays KTYM 1460
CA	Los Angeles	98.3	K252FO	QG from K236BK-95.1, 34-14-58/118-27-13; CL from Monterey; relays KMZT 1260
CA	Modesto	94.7	K234CV	QG from K260CK-99.9, 250w, 37-47-53/120-52-57; CL from Imlay, Nev.; relays KCBC 770
CA	Modesto	97.9	K250BR	QG from K224DA-92.7, 250w, 37-39-00/121-01-24; CL from Susanville; relays KMPH 840
CA	Monterey	95.9	K236BK	QG from 95.1 dismissed ROA, moving to 98.3 Los Angeles instead
CA	Oakland	88.9	K205BM	PG>250w, 37-52-55/122-13-56; CL from San Rafael; relays KLVS 107.3
CA	Red Bluff	92.1	K221GJ	QG from K277CE-103.3, 250w, 40-15-31/122-05-21; CL from Fallon, Nev.; relays KRAC 1370
CA	San Luis Obispo	96.5	K243CL	QG from K291BK-106.1, 99w, 35-21-40/120-39-21; CL from Chalfant Valley; relays KVEC 920
CA	Solimar Beach	97.9	K250BS	QG from 96.5, 250w, 34-28-15/119-40-34; relays KTMS 990
CA	Solimar Beach	106.7	K294DA	QG from 98.9, 250w, 34-42-42/118-10-33; relays KAVL 610
CA	Summerland	96.9	K245CL	QG from 105.9, 34-39-55/118-00-41; relays KUTY 1470
CA	Arcata	96.7	KZZH-LP	NW 7m, 40-47-20/124-09-23 (Access Humboldt)
CO	Dove Creek	93.7	KDVK	NW 100w/2m, 37-46-22/108-55-54 (Cochise Media Licenses)
CO	Colorado Springs	101.1	K266CK	QG from K296AL-107.1, 99w, 38-46-15/104-51-20; CL from Crested Butte; relays KZNT 1460
CO	Colorado Springs	105.1	K286CO	QG from K234CA-94.7, 45w, 38-49-08/104-46-32; relays KCEG 780
CO	Colorado Springs	106.7	K294DB	QG from K280FU-103.9, 40w, 38-49-08/104-46-32; CL from Breckenridge; relays KJME 890
CO	Fort Collins	104.5	K283CN	QG from K268BX-101.5, 40-38-31/104-49-03; CL from Cheyenne, Wyo.; relays KJMP 870
CO	Golden	96.9	K245CM	QG from K244AB-96.7, 1w, 39-43-59/105-14-12; CL from Gunnison; relays KKCL 1550

CO	Plainview	88.9	K205FV	PC>99w
CO	Steamboat Sprs.	105.7	KGGH	NW 210w/517m, 40-27-04/106-45-06 (Kenneth Clark)
CO	Brighton	94.3	K232FK	QG from K261EO-100.1, 250w, 40-01-43/104-49-19; CL from Oak Creek; relays KLVZ 810
CO	Commerce City	95.1	K236CQ	QG from K266BP-101.1, 250w, 39-57-25/104-43-44; CL from Craig; relays KLTT 670
CO	Englewood	96.1	K241CP	QG from K262BV-100.3, 250w, 39-36-18/104-50-23; CL from Cheyenne, Wyo.; relays KNRV 1150
CO	Grand Junction	92.7	K224FE	QG from K257FH-99.3, 250w, 39-07-35/108-38-12; CL from Durango; relays KNZZ 1100
CO	Loveland	101.3	K267CD	PC>120w
CT	New Haven	102.3	W272DO	PG>250w, 41-20-59/72-58-23; CL from Bridgeport
CT	Danbury	94.1	W231DJ	QG from W290CK-105.9, 99w, 41-22-27/73-26-47; CL from Milford, Penna.; relays WLAD 800
CT	New Britain	107.3	W297BT	QG from W239AG-95.7, 90w, 41-46-00/72-40-38; CL from Long Lake, N.Y.; relays WRYM 840
CT	New Britain	101.7	W269DE	QG from W271BQ-102.1, 27w, 41-42-58/72-48-37; CL from Coxsackie, N.Y.; relays WLAT 910
DE	Seaford	93.9	W230CO	QG from W242AV-96.3, 250w; relays WSUX 1280
FL	Esterio	92.5	WFSX-FM	PC 20.5kw/210m
FL	Gainesville	92.1	W221DX	QG from W276CQ-103.1, 99w, 29-40-56/82-24-48; CL from Williston; relays WGGG 1230
FL	Jacksonville	94.7	W234CW	QG from W260CJ-99.9, 250w, 30-16-34/81-33-51; CL from Sarasota; relays WCGL 1360
FL	Largo	103.9	W280FD	QG from W238BW-95.5, 155w, 27-50-39/82-46-21; CL from Lake City; relays WXYB 1520
FL	Macclenny	99.7	W259CU	QG from W243AQ-96.5, 250w, 30-11-45/82-40-47; relays WGRO 960
FL	Miami	102.3	W272DS	QG from W267BW-101.3, 170w, 25-46-24/80-11-18; CL from Sebring; relays WKAT 1360
FL	Milton	105.9	W290DC	QG from W293BA-106.5, 1w
FL	Orlando	94.9	W235CR	QG from W284BO-104.7, 250w, 28-36-20/81-25-05; CL from Lake Placid; relays WTLN 950
FL	Port St. Lucie	98.3	W252BC	CX, off over a year
FL	Tampa	104.3	W282CI	QG from W227BT-93.3, 250w, 27-55-54/82-24-05; CL from Port St. Lucie; relays WLCC 760
FL	Tampa	92.1	W221DW	QG from W242CG-96.3, 99w, 28-00-42/82-29-53; CL from Coral Springs; relays WHFS 1010
FL	Miami	94.3	WRIZ-LP	NW 45m, 25-55-03/80-09-26 (Multimedia America)
FL	Miami	100.3	WQNB-LP	PG>42m, 25-55-43/80-11-15
FL	Homosassa	99.9	WXJB	PC>9.2kw
FL	Cross City	96.7	WCKO-LP	CX ROA
FL	Daytona Beach	94.1	W231CN	NW 250w, 29-14-11/81-04-22; relays WHOG-FM 95.7
FL	Orlando	99.5	W258CX	QG from W257DQ-99.3, 28-34-50/81-25-15
FL	Tallahassee	96.9	W245CB	XG 30-29-05/84-19-54
FL	Tampa	107.7	W299CI	XG 27-50-50/82-15-50
FL	Avon Park	98.1	W251CG	QG from 92.1, 250w, 29-38-36/82-25-10; relays WRUF 850
FL	Brandon	97.3	W247CR	QG from 106.5, 250w, 26-39-05/81-51-20; relays WJUA 1200
FL	Naples	105.9	W290DB	QG from W247AQ-97.3, 26-12-53/81-46-57; CL from Tropical Gulf Acres; relays WNOG 1270
FL	North Port	103.5	W278CI	QG from 106.3, 250w, 28-55-04/82-01-57; relays WRZN 720
FL	Oldsmar	93.7	W229CS	QG from W248BW-97.5, 220w, 28-02-21/82-39-21; CL from Fort Pierce; relays WDAE 620
FL	Oviedo	104.7	W284CJ	PG>250w, 28-34-07/81-13-55; CL from Venice; relays WONQ 1030
FL	Palm Coast	102.1	W271CY	QG from 92.3, 125w, 28-02-48/81-56-35; relays WTWB 910
FL	Tallahassee	100.3	W262CC	PC<27w
FL	Winter Haven	107.5	W298BO	PG<27w, 28-00-10/81-45-25; CL from Auburndale; relays WPOZ 88.3
GA	Toombsboro	91.9	WZZG	CX, off over a year
GA	Atlanta	94.5	W233BF	PC>185w, 33-44-41/84-21-36
GA	Barnesville	104.9	W285FK	QC from 106.7, 95w, 33-04-11/84-08-39; CL from Thomasville; relays WBAF 1090
GA	Clarkesville	94.3	W232DF	QG from W244CQ-96.7
GA	Hartwell	104.1	W281BS	NW 250w, 34-21-28/82-58-36; relays WKLY 980

GA	Barnesville	104.9	W285FK	PG>250w
GA	Augusta	101.9	W270CY	QG from W258CR-99.5, 250w, 33-31-31/81-54-33; CL from Bryson City, N.C.; relays WGAC 580
GA	Waycross	103.3	W277DE	QG from W259BR-99.7, 195w, 30-04-23/81-47-27; relays WAYR 550
HI	Honolulu	95.1	K236CR	QG from K241BZ-96.1, 21-17-37/157-50-32; CL from Kihei; relays KGU 760
HI	Kailua Kona	98.7	K254CS	QG from 96.5, 250w, 20-49-21/156-27-15; relays KAOI 1110
ID	Boise	102.3	K272FS	QG from K231BZ-94.1, 190w, 43-30-57/116-19-58; CL from Hailey; relays KGEM 1140
ID	Burley	103.7	K279CV	QG from K277BO-103.3; QC
ID	Weiser	99.9	K260CU	QG from 102.1, 250w, 44-03-44/116-54-22; CL from Lewiston; relays KWEI 1260
ID	Hayden	106.1	KOTF-LP	NW -64m, 47-47-21/116-47-05 (Hayden Christian Broadcasting Corp.)
ID	Pocatello	98.9	K255DD	QG from K224EK-92.7, 250w, 42-51-46/112-31-03; relays KSEI 930
ID	Coeur d'Alene	107.5	K298BQ	NW 10w, 47-43-54/116-43-45; relays KTSI 101.9
IL	Cambridge	93.9	KQCJ	CC from WYEC
IL	Chicago	98.3	WGHC-LP	PG<23m; NW, 41-57-53/87-39-26 (Legend Media Network Group)
IL	Chicago	104.7	W284DA	QG from W264BK-100.7, 75w, 41-53-21/87-37-36; CL from Waukau, Wis.; relays WRDZ 1300
IL	Kankakee	101.3	W267CI	QG from W283BX-104.5, 250w, 41-07-22/87-53-35; CL from Galesburg; relays WKAN 1320
IL	Quincy	98.9	W255CY	QG from K273CG-102.5, 39-57-04/91-19-53; CL from La Belle, Mo.; relays WGEM 1440
IL	Quincy	103.3	K277CF	PG>250w, 39-56-30/91-35-03; CL from Hannibal, Mo.; relays WTAD 930
IN	Morristown	88.1	WJCF-FM	AF 1.05kw/33m, 39-47-08/85-45-48 (aux); amendment from 250w
IN	Jeffersonville	96.1	W241CK	QG from W230CK-93.9, 250w, 38-15-57/85-42-50; CL from Bowling Green, Ky.; relays WXVW 1450
IN	Lafayette	105.9	W290CM	PG<220w, 40-17-50/86-54-05
IN	Pendleton	102.1	W271BY	PG>250w, 40-10-38/85-43-40; relays WLBC-FM 104.1
IN	Indianapolis	105.1	W286CM	QG from W232CP-94.3, 250w/271m, 39-45-36/86-00-22; CL from Noblesville; relays WNOM-FM
IA	Davenport	97.5	K248CE	PG>75w, 41-30-03/90-40-24; relays KAIP 88.9
IA	Iowa City	99.5	K258DC	QG from 97.3, 41-13-30/95-57-11; relays KMMQ 1020
IA	Shenandoah	94.5	K233DH	QG from K296GV-107.1, 40-37-22/95-14-42; CL from Parkersburg; relays KYFR 920
IA	Waverly	96.3	K242CV	NW 250w, 42-42-05/92-28-23; relays KWAY 1470
IA	Des Moines	89.7	K209EN	PG>99w, 41-38-05/93-34-44; relays KAWZ 89.9
IA	Iowa City	104.7	K284CN	QG from 94.5, 250w, 42-01-53/93-39-03; relays WOI 640
KS	Chanute	98.5	K253BF	NW 92w, 37-35-59/95-39-10; relays KTRU 91.9
KS	Ellsworth	98.1	K243AR	QC from 96.5, 250w, 38-54-22/98-51-39; relays KRSL 990
KS	Hoisington	97.7	K249FA	QG from K226BX-93.1, 250w, 38-32-49/98-45-59; CL from Spearman, Tex.; relays KVGB 1590
KS	Salina	96.5	K243BD	PG>250w
KS	Tribune	88.7	K204CD	PG>250w, 38-28-35/101-44-52
KS	Wichita	93.9	K230BY	QG from K254BI-98.7, 99w, 37-44-04/97-21-08; CL from Eureka; relays KGSO 1410
KS	Wichita	102.5	K273CX	QG from K277CI-103.3, 37-44-04/97-21-08; CL from Hutchinson; relays KQAM 1480
KS	Lenexa	92.7	K224FF	QG from K208FZ-89.5, 99w, 39-00-58/94-41-23; CL from Amana, Ia.; relays KKLO 1410
KS	Newton	106.9	K225CD	QC from 92.9, 250w, 38-02-39/97-22-21; CL from El Dorado; relays KJRG 950
KS	Wichita	88.7	K204DQ	PC>250w, 37-48-14/97-20-54
KY	Louisa	92.3	WHKQ	CC from WZAQ
KY	Covington	90.5	W213CB	QG from W217BI-91.3, 19w, 39-02-42/84-28-56; CL from Cumminsville, Ohio; relays KAWZ 89.9
KY	Glasgow	98.5	W253BN	NW 65w, 36-59-02/85-52-20; relays WCLU-FM 102.3
KY	Lexington	97.7	W249DJ	NW
KY	Madisonville	103.5	W278CK	QG from W225BX-92.9, 250w, 37-20-12/87-32-41; CL from Victoria; relays WTTL 1310
KY	Richmond	92.5	W223CU	QG from 94.5, 225w, 37-39-36/84-09-00; CL from Seymour, Ind.; relays WEKY 1340
KY	Richmond	93.7	W229CP	NW 250w, 37-44-20/84-16-17; relays WCBR 1110

KY	Covington	103.1	W276DD	QG from W237DW 95.3, 75w; relays WGRI 1050
KY	Lexington	97.3	W247CT	QG from W266AN-101.1
KY	London	106.9	W295CC	NW 160w, 37-08-30/84-04-45; relays WFTG 1400
LA	Metairie	104.9	K285FF	XX relays WWNO 89.9
LA	Shreveport	101.7	K269GO	QG from 104.1, 250w, 32-35-38/93-51-39; CL from Ardmore, Okla.; relays KEEL 710
LA	Thibodaux	103.7	K279CU	QG from K230AM-93.9, 250w, 29-43-48/90-43-37; CL from Hemphill, Tex.; relays KTIB 640
LA	Monroe	106.7	KIEZ-LP	NW 30m, 32-30-59/92-06-08 (Business Exchange Network)
LA	Husser	100.1	WZLW-LP	QC from 99.9
LA	New Orleans	97.5	K248BB	PG>250w, 29-55-12/90-01-28; relays WWNO 89.9
LA	Bastrop	97.3	KJMG	PG>6kw, 32-39-38/91-59-28
LA	Opelousas	107.1	KOGM	PG<990w/249m
ME	Mexico	100.7	WOXO-FM	CC from WTBM
ME	Norway	92.7	WEZR-FM	CC from WOXO-FM
ME	Augusta	97.5	W248CB	PG>250w, 44-19-40/69-45-48
ME	Portland	101.5	W268CS	QG from W293BL-106.5, 99w, 43-41-26/70-19-05; CL from Saranac Lake, N.Y.; relays WZAN 970
ME	Portland	101.5	W293BL	QC from 106.5, 99w, 43-41-26/70-19-05; CL from Saranac Lake, N.Y.; relays WZAN 970
ME	South Paris	96.9	W245CQ	PG<150w, 44-12-24/70-33-18; relays WOXO 1450
ME	Portland	104.1	W281AC	PG>250w
MD	Oakland	92.3	WKTQ	CC from WKTQ-FM
MD	Chesapeake City	100.5	W263CQ	PG<99w, 39-32-01/75-49-12; CL from Warwick; relays WHGM 1330
MD	Frederick	91.1	W219BX	QC from 91.7, 6w
MD	Cumberland	105.7	W289BR	PG<100w, 39-34-52/78-53-59; relays WFRB 560
MD	Bethesda	94.7	WIAD	PG 22.5kw/217m
MD	Baltimore	103.1	W276DE	QG from W232CL-94.3, 99w, 39-18-50/76-36-01; CL from Roxanna, Del.; relays WRBS 1230
MD	Bel Air	107.5	W298CG	QG from W222AH-92.3, 250w, 39-32-05/76-20-56; CL from Cortland, N.Y.; relays WHGM 1330
MA	Brockton	101.1	W266DA	QG from W247CB-97.3, 220w; 42-03-01/71-03-42; CL from Pittsfield; relays WATD 1460
MA	Dedham	94.9	W235CS	QG from W244BG-96.7, 27w, 42-14-50/71-25-31; CL from Lanesborough; relays WAMG 890
MA	Boston	106.1	W291CZ	QG from W231BI-94.1, 99w, 42-20-57/71-04-31; CL from Utica, N.Y.; relays WRCA 1330; CP for 42-20-50/71-04-59 CX ROA
MA	Millers Falls	92.3	W222CH	PG<23w, 42-37-46/72-25-13; CL from Hanover, N.H.; relays WFAT 700
MA	Worcester	106.1	W291DB	QG from W230AO-93.9, 45w, 42-13-28/71-52-51; CL from Speculator, N.Y.; relays WORC 1310
MA	Fitchburg	106.1	W291DA	QG from W258BH-99.5, 250w, 42-35-23/71-49-42; CL from Sandwich; relays WFGL 960
MA	Framingham	102.1	W271CU	NW 40w, 42-17-18/71-25-53; relays WSRO 650
MA	Methuen	105.3	W287CW	QG from W237BF-95.3, 250w, 42-27-10/70-58-50; CL from Middlebury, Vt.; relays WMVX 1570
MA	Springfield	100.1	W261DD	QG from W219AU-91.7, 250w, 42-05-55/72-37-45; CL from Tupper Lake, N.Y.; relays WACM 1270
MI	Big Rapids	103.9	WBZX	NW 6kw/70m, 43-39-44/85-20-00 (Max Henry & Associates)
MI	Ludington	96.3	WKLA-FM	CC from WNOM
MI	Thompsonville	106.3	WWMN	CC from WKLA-FM
MI	Grand Rapids	102.5	W273DD	QG from W292DO-106.3, 250w, 43-01-58/85-41-47; CL from Middlebury, Ind.; relays WPRR 1680
MI	Ludington	98.9	W255CZ	QG from W285DY-104.9, 250w, 42-40-59/89-01-12; relays WBEL 1380
MI	Ludington	103.9	WLCV-LP	NW 40m, 43-56-57/86-27-00 (Ludington Area Catholic School)
MI	Quinesec	88.7	WGKZ-LP	PG 19m, 45-49-05/88-03-56
MI	Benton Harbor	95.7	W240CZ	QC from 95.9, 42-05-07/86-26-40; relays WSJM 1400
MI	Iron Mountain	107.5	W244AW	QC from 96.7, 10w
MI	Ludington	96.3	WKLA-FM	NW 3.4kw/93m, 43-55-01/86-26-12 (WGHN Inc.)

MI	Deerfield	107.7	W299CJ	QG from 95.9, 120w, 41-16-05/82-12-38; relays WOBL 1320
MI	Iron Mountain	96.1	W241CJ	QG from W237ED-95.3, 44-46-49/88-37-52; relays WTCH 960
MI	Norway	105.3	W287CJ	NW 250w/-7m, 45-47-28/87-55-07; relays WRVM 102.7
MN	Breckenridge	92.7	KBMW-FM	CC from KZDR
MN	Marshall	99.7	KKCK	PG<253m, 44-16-57/96-18-55
MN	Breckenridge	92.7	KBMW-FM	PC<6kw/46m, 46-16-50/96-35-17; CL from Kindred
MN	Hayfield	98.5	K252DM	QR from 98.3, 43-53-14/92-50-56; CL from Blooming Prairie (via Austin); relays KJLY 104.5
MN	Duluth	98.1	K226BF	QG from 93.1, 250w, 46-47-27/92-06-59; CL from Moose Lake CX ROA
MN	Duluth	103.9	W280FB	QG from W269CV-101.7, 250w, 46-47-21/92-07-09; CL from Chippewa Falls, Wis.; relays KDAL 610
MN	Fergus Falls	97.7	K249EZ	QG from K253BK-98.5, 250w, 46-16-25/96-02-45; CL from East Grand Forks; relays KJKK 1020
MN	Rochester	95.1	K236BT	NW 99w, 44-00-12/92-29-06; relays KMFX-FM 102.5
MS	Guntown	99.3	WTUP-FM	CC from WBVV
MS	Bay St. Louis	104.3	W282CE	NW 250w, 30-19-25/89-21-02; relays WMEJ 1190
MS	Jackson	96.9	W245AH	PG>250w, 32-16-51/90-17-38; CL from Ridgeland; relays WJNT 1180
MS	Poplarville	100.1	W261CU	XC 30-25-45/89-01-10
MS	Vicksburg	100.5	WVMK-LP	QG from 96.9
MS	Pocahontas	103.9	WYAB	PG>102m, 32-24-27/90-09-03; CL from Flora
MS	Jackson	107.1	W296DD	QG from K258CH-99.5, 200w, 32-23-12/90-09-47; CL from Baker, La.; relays WSFZ 930
MS	Poplarville	100.1	W261CU	XG 30-25-45/89-01-10; relays WROA 1390
MO	Overland	90.1	KRHS	PC 10w/45m, 38-42-37/90-21-26
MO	Springfield	92.3	K222CT	NW 250w, 37-12-37/93-16-19; relays KICK 1340
MO	Camdenton	96.7	K244FL	QG from 99.5, 250w, 37-44-14/97-08-35; relays KPHN 1360
MO	Iberia	102.7	K274CX	QG from 96.3, 10w, 36-09-45/95-58-44; relays KMUS 1380
MO	Washington	102.9	K275BU	PC<75w, 38-28-55/91-02-28; CL from Hermann; relays WMSH 90.3
MT	Cut Bank	92.7	K224EB	XX relays KSAM 1240
MT	Missoula	104.1	K281CH	XG 47-01-04/114-00-47
MT	Whitefish	102.7	K274CY	QG from K224EB-92.7, 90w, 48-30-42/114-22-14; CL from Cut Bank; relays KSAM 1240
MT	Missoula	98.3	K252FP	QG from K286CE-105.1, 250w, 46-48-08/113-58-21; CL from Sun Valley, Ida.; relays KGVO 1290
NE	Humboldt	90.1	KLXL	CC from KOWH
NE	Lincoln	101.5	K268DF	QG from K286CF-105.1, 130w, 40-49-10/96-39-31; CL from Shenandoah, Ia.; relays KLMS 1480
NE	Omaha	106.5	K293CJ	QG from 93.7, 60w, 41-18-40/96-01-37; CL from Emporia, Kans.; relays KCRO 660
NE	Plattsmouth	95.5	K236BY	QG from 95.1, 41-07-09/95-59-58; CL from Beatrice CX ROA
NE	Scottsbluff	100.3	K262CU	QG from K288GL-105.5, 250w, 41-42-04/103-40-49; CL from Lead, S.D.; relays KNEB 960
NV	Las Vegas	104.7	K284CO	QG from K238AK-95.5, 55w, 36-10-37/114-59-52; CL from Palm Desert, Cal.; relays KBET 790
NV	Fernley	94.1	KDJJ	NW 45kw/296m, 39-54-46/118-55-18 (Northway Broadcasting)
NV	Reno	89.5	KNCJ	PG>1.6kw/142m, 39-35-03/119-47-52
NV	Carson City	104.9	K285FE	QG from 106.1, 99w, 40-29-19/121-54-23; relays KNRO 1400
NV	Las Vegas	101.5	K268CS	PG>250w, 36-08-55/115-09-15; relays KCYE 102.7
NV	Argenta	88.5	K203DP	PC>13w, 40-33-31/116-41-49
NV	Battle Mountain	91.5	K218EV	PC>13w, 40-33-31/116-41-49
NV	Elko	88.7	K204EU	XC 40-55-44/115-50-35
NV	Elko	91.9	K220HG	XC 40-55-44/115-50-35
NV	Spring Creek	99.7	KDHE-LP	PG>-20m, 40-45-08/115-33-08
NB	Bouctouche	107.7	CITA-FM-4	NS 50w/3m, 46-29-06/64-43-48, to relay CITA-FM Moncton
NH	Whitefield	99.1	WNYN-FM	PC<450w

NH	Dover	98.1	W251CF	QG from W269BA-101.7, 250w, 43-14-11/70-53-37; CL from Woodford, Vt.; relays WTSN 1270
NH	Manchester	103.5	W278CJ	QG from W242AL-96.3, 250w, 42-59-34/71-27-50; CL from Buskirk, N.Y.; relays WGAM 1250
NJ	Wayne	95.9	WYNE-LP	NW 57m, 40-59-47/74-16-49 (Preakness Valley United Reformed Church)
NJ	Toms River	98.5	W253CA	QG from 107.9, 250w, 40-14-18/75-19-00; relays WNPV 1440
NL	Nain	95.1	CBNZ-FM	NS 50w/-23m, 56-32-27/61-41-53; to relay CFGB-FM & replace AM 740
NM	Albuquerque	103.7	K279BP	XX relays KOAZ
NM	Espanola	90.3	K212AN	PC>200w
NM	Rio Rancho	92.9	K297BG	QC from 107.3, 99w, 35-13-00/106-27-07; CL from Grants; relays KDSK 1240
NM	Cloudcroft	88.9	KHII	PC>399m
NM	Red River	90.1	KCEI	PC>2.05kw/739m, 36-51-34/106-01-02
NM	Roswell	92.5	K223BH	PC>250w
NY	Beacon	106.1	W291CQ	PG>25w, 41-29-20/73-56-53; CL from Monroe; relays WPDH 101.5
NY	Hauppauge	107.1	W296DG	QG from W243DM-96.5, 35w, 40-45-03/73-12-49; relays WBZO 103.1
NY	Horseheads	101.3	W267CJ	QG from W282AH-104.3, 250w, 42-09-43/77-02-15; CL from Alexandria Bay; relays WWLZ 820
NY	New York	102.3	W272DT	QG from W283BR-104.5, 250w, 40-52-50/74-04-11; CL from Dansville; relays WNYM 970
NY	Olean	101.1	W266BN	PC>99w
NY	Angelica	92.7	WRAQ-LP	NW -7m, 42-18-56/78-01-38 (Angelica Community Radio)
NY	Fairport	98.3	WZNY-LP	PG 64m
NY	Poughkeepsie	93.9	W230CM	PG<99w, 42-04-35/74-06-27
NY	Seneca Falls	106.5	W293CV	QC from 103.3, 200w, 42-54-55/76-46-28; CL from Erie, Penna.; relays WSFW 1110
NY	Oswego	96.7	WCIO	PG 3.4kw/86m, 43-29-03/76-23-12
NY	Syracuse	89.1	WJPZ-FM	PG>1kw
NY	Bath	100.3	W262CX	QG from W229AR-93.7, 150w, 42-19-06/77-21-27; CL from Waverly; relays WABH 1380
NY	Elmira	106.5	W293CZ	QG from W229AS-93.7, 80w, 42-01-55/76-47-02; CL from Corning; relays WELM 1410
NC	Wilmington	89.7	WDVV	PC<4.9kw/134m, 34-05-52/77-58-18
NC	Lexington	100.7	W264DE	QG from W284CU-104.7, 35-55-02/80-17-38; CL from Newport; relays WLXN 1440
NC	Murfreesboro	101.3	W267BY	QG from W214BJ-90.7, 10w
NC	Salisbury	103.3	W277DD	QG from 95.3, 250w, 35-40-45/80-30-25; CL from Myrtle Beach, S.C.; relays WSAT 1280
NC	Shelby	101.3	W286AV	QC from 105.1, 250w, 35-17-28/81-34-03; CL from Culloden, Ga.; relays WOHS 1390
NC	Wake Forest	93.1	W226CE	QG from W243CT-95.7, 250w, 36-00-47/78-31-12; CL from Myrtle Beach, S.C.; relays WDRU 1030
NC	Williamston	97.5	W248CS	QG from W237BQ-95.3, 35-51-27/77-02-34; CL from Fairmont; relays WIAM 900
NC	Fargo	92.7	K224FD	QG from K288FF-105.5, 46-52-22/96-46-59; CL from Bismarck; relays KQWB 1660
NC	Southern Pines	105.9	W290AD	PG>46w
NC	Wilmington	101.7	W269DF	QG from W231BV-94.1, 250w, 34-05-52/77-58-18; CL from Whiteville; relays WMFD 630
NC	Charlotte	94.7	W234BY	PG>250w, 35-11-56/80-52-36; relays WXRC 95.7
NC	Durham	98.3	W234AR	QC from 94.7, 250w, 35-58-05/78-53-17; CL from Pocomoke City, Md.; relays WDUR 1490
ND	Kindred	107.9	KPFX	CL changed from Fargo
ND	Fargo	94.1	K231CV	QG from K252EZ-98.3, 46-49-09/96-45-56; CL from Lisbon; amendment from 92.3; relays KFGO
ND	Fargo	107.3	K297BW	QG from K258CU-99.5, 250w, 46-49-09/96-45-56; CL from Sioux Falls, S.D.; relays KVOX 740
ND	Fargo	92.3	K222CW	QG
ND	Fargo	92.3	K252EZ	QG from 98.3, 46-49-09/96-45-56; CL from Lisbon rescinded, returned to pending - exclusive with K288FF
ND	Fargo	92.7	K224FD	QG from K288FF-105.5, 250w, 46-52-22/96-46-59; CL from Bismarck; relays KQWB 1660
ND	Fargo	92.7	K288FF	QG from 105.5, 250w, 46-52-22/96-46-59; CL from Bismarck rescinded, returned to pending - exclusive with K252EZ

OH	Athens	94.1	W231CQ	XG 39-21-19/82-05-27; relays WLKP 91.9
OH	Cleveland	94.5	W233CG	QG from W296BO-107.1, 200w, 41-30-48/81-36-05; CL from Springfield; relays WJMO 1300
OH	Mount Vernon	100.9	W287BR	QC from 105.3, 48w, 40-24-16/82-26-16; CL from Carthage, Ind.; relays WMVO 1300
OH	Waynesville	89.1	WYNS	PC>6kw
OH	Bryan	96.5	W243DP	QC from 92.5, 250w, 41-28-41/84-34-42; CL from Romney, Ind.; relays WQCT 1520
OH	Cleveland	99.9	W260CY	QG from W256CO-99.1, 40w, 41-29-54/81-41-41; CL from Angola, Ind.; relays WHK 1420
OH	Cleveland	100.3	W262CY	QG from W263CS-100.5, 40w, 41-29-54/81-41-41; CL from Battle Creek, Mich.; relays WHKW 1220
OH	Kenton	88.5	WKEN	PG>2.8kw/68m, 40-31-55/83-32-51
OH	Marysville	98.7	W254CZ	QG from W283AJ-104.5, 250w, 40-18-22/83-19-45; CL from Connersville, Ind.; relays WQTT 1270
OK	Glenpool	94.1	KXOJ-FM	CC from KTSO
OK	Sapulpa	100.9	KTSO	CC from KXOJ-FM
OK	West Linn	96.3	KWEE	CC from KWLZ-FM
OK	Lawton	101.7	K269GL	PG<62w
OK	Ringwood	104.9	KEUC	PG<100w/21m, 36-23-12/98-14-47
OK	Oklahoma City	97.7	KSQE-LP	NW 93m, 35-39-38/97-28-11 (Edwards Broadcasting)
OK	Tipton	94.5	KWOE	NW 9.4kw/91m, 34-36-34/99-20-05 (North Texas Radio Group)
OK	Vinita	101.3	K267CC	NW 250w, 36-34-56/95-01-35; relays KGND 1470
OK	Lawton	101.7	K269GL	PC<62w
OK	McAlester	96.7	K244FI	NW 250w, 34-59-13/95-42-10; relays KTMC 1400
OK	Oklahoma City	103.7	K279CR	NW 99w, 35-32-51/97-29-30; relays KTLR 890
OK	Shawnee	100.9	K296FE	QC from 107.1, 150w, 35-22-56/97-00-56; CL from Wichita Falls, Tex.; relays KGFF 1450
OK	Lawton	101.7	K269GL	PC>125w, 34-38-12/98-30-27; CL from Duncan; relays KZTH 88.5
OK	Mustang	107.1	K296HC	QG from K244DW-96.7, 35-23-27/97-45-24; CL from Arkansas City, Kans.; relays KQCV 800
OK	Oklahoma City	95.3	K237GE	PG<10w, 35-32-51/97-29-30; CL from Chickasha; relays KOKC 1520
ON	Geraldton	89.1	CBLG-FM	PG<5.95kw/133m
ON	Ottawa	101.7	CIDG-FM	QG from 101.9
ON	Welland	89.1	CKYY-FM	PG>4.25kw
OR	Coos Bay	91.7	K219CK	PC>62w, 43-21-16/124-14-30; relays KLOV 89.3
OR	Eugene	93.7	K229DC	QG from K292GO-106.3, 250w, 44-00-07/123-06-47; CL from Mosier; relays KPNW 1120
OR	Medford	95.1	K236CI	NW 250w, 42-17-55/122-44-53; relays KBOY-FM 95.7
OR	Phoenix	99.5	K258DB	QG from K265AI-100.9, 99w, 42-17-44/122-48-15; CL from Yreka, Calif.; relays KCMX 880
OR	Portland	94.3	K232FM	QG from 103.1, 50w, 45-29-20/122-41-40; CL from Eaglemount, Wash.; relays KDZR 1640
OR	Bend	90.5	KVLB	PC>5kw/176m
OR	Ontario	95.3	K237GO	QG from K286BH-105.1, 190w, 44-03-44/116-54-22; CL from Mullan, Ida.; relays KSRV 1380
OR	Portland	97.5	K248DD	QG from K236CA-95.1, 250w, 45-27-11/122-32-51; CL from Tacoma, Wash.; relays KKPZ 1330
PA	Hawley	89.1	WBYH	PG>700w/165m
PA	Latrobe	98.7	W230BO	QC from 93.9, 150w, 40-23-18/79-27-50; CL from Olean, N.Y.; relays WAVL 910
PA	Newberry	100.1	W261DF	QG from W246CU-97.1, 225w, 43-08-05/77-35-07; relays WHTK 1280
PA	Pittsburgh	92.5	W223CS	QG from W279BK-103.7, 135w, 40-23-50/79-57-42; CL from Carbondale; relays WPGP 1250
PA	Pittsburgh	103.9	W280FC	QG from W244CU-96.7, 145w, 40-23-49/79-57-33; CL from Warren; relays WJAS 1320
PA	Uniontown	101.1	W266DB	QG from W277CN-103.3, 250w, 39-51-35/79-44-45; CL from Canandaigua, N.Y.; relays WMBS 590
PA	Easton	99.5	W258BM	PC<4w, 40-37-13/75-17-37; relays WEST 1400
PA	Easton	106.7	W294BQ	NW 80w, 40-40-23/75-12-30; relays WDVR 89.7
PA	Hummels Wharf	93.7	W229BY	NW 13w, 40-50-30/76-53-57; relays WEVV 90.9
PA	McKeesport	93.3	W281AG	QC from 104.1, 50w, 40-21-51/79-48-46; CL from Waynesburg; relays WEDO 810

PA	Pittsburgh	94.1	W231BM	PC>200w, 40-21-51/79-48-46; CL from Clairton; relays WKHB 620
PA	Plains	97.5	W248BP	PG>75w, 41-10-58/75-52-10; CL from Dickson City; relays WVIA-FM 89.9
PA	Hanover	95.3	W237EN	QG from W208BU-89.5, 250w, 39-49-10/77-00-27; CL from Berwick; relays WHVR 1280
PA	Homer City	101.1	W266CZ	QG from W236BN-95.1, 250w, 40-38-16/79-08-49; CL from Berwick; relays WCCS 1160
PA	Bryn Mawr	92.9	WZML-LP	NW 138m, 40-05-17/75-28-49 (The Inge Davidson Foundation)
PR	Levittown	88.5	WLuz	PC>4.67kw/847m, 18-18-36/65-47-41
PR	Ponce	105.1	WIOC	PC>50kw/02-m, 17-59-03/66-38-12
QC	La Baie	102.1	CBJ-FM-6	PG>1.138kw/26m
QC	Fort-Coulonge	101.9	CHIP-FM	QG from 101.7
RI	Providence	102.1	W271CR	QG from W244AS-96.7, 99w, 41-49-40/71-22-09; CL from Oakhurst, N.J.; relays WPMZ 1110
RI	Warwick	92.7	W224DG	QG from W267AT-101.3, 250w, 41-47-55/71-26-24; CL from Sherburne, N.Y.; relays WARV 1590
SC	Irmo	92.1	WCFJ	CC from WWNU
SC	Charleston	91.9	W220CN	PG>99w; relays WALC 100.5
SC	Charleston	94.7	W234CV	QG from W240CW-95.9, 99w, 32-49-15/79-57-27; CL from Brunswick, Ga.; relays WTMZ 910
SC	Sumter	89.1	W206BY	PC<13w, 33-56-56/80-23-34
SC	Charleston	100.1	W261DG	QG from W298BS-107.5, 250w, 32-49-27/80-00-10; CL from Payne, Ga.; relays WSPO 1390
SC	St. Matthews	94.9	W235CH	PC<99w, 34-00-04/81-02-05; relays WOIC 1230
SC	Greenville	99.5	W249CB	QC from 97.7
SC	Orangeburg	94.9	W235CO	QG from 98.1, 250w, 35-43-25/79-48-22; relays WKXR 1260
SD	Wall	107.5	KXZS	CX, off over a year
SD	Huron	100.3	K262CV	QG from K209EM-89.7; relays KLRJ 94.9
SD	Rapid City	100.7	K264CP	QG from K223CJ-92.5, 250w, 44-04-07/103-15-02; CL from Cheyenne, Wyo.; relays KOTA 1380
SD	Pine Ridge	88.7	KVKR	PG>20kw/107m
SD	Aberdeen	102.1	K271CN	QG from K272FH-102.3, 250w, 45-25-26/98-31-01; CL from Rapid City; relays KSDN 930
SD	Sioux Falls	105.1	K286CN	QG from K293CG-106.5, 250w, 43-32-32/96-43-34; CL from Gilbert, Ia.; relays KELO 1320
TN	Wartburg	101.3	WEKO-FM	PG 1.65kw/317m, 36-11-14/84-37-38
TN	Waverly	105.1	WVWF	CC from WVRY
TN	Donelson	107.1	W296DE	QG from W270AB-101.9, 99w, 36-09-49/86-42-55; CL from Lebanon; relays WCRT 1160
TN	Lenoir City	102.7	W274BZ	QG from W264CV-100.7, 170w, 35-42-38/84-10-46; CL from Donelson; relays WLIL 730
TN	Memphis	93.7	W229CT	QG from K280FN-103.9, 99w, 35-11-39/90-00-37; CL from Cuba, Mo.; relays WCRV 640
TN	Wartburg	95.5	W238CP	QC from 105.9, 250w, 36-11-17/84-37-37; CL from Morrill, Ky.; relays WEKO 940
TN	Jellico	96.5	WIGS-LP	NW 8m, 36-33-57/84-08-25 (Jellico Christian Radio)
TN	Jackson	100.1	W261CF	NW 30w, 35-39-15/88-47-14; relays WIGH 88.7
TN	Chattanooga	93.9	W230CN	QG from W286BJ-105.1, 250w, 35-09-41/85-19-05; CL from Reynolds, Ga.; relays WDEF 1370
TN	Jackson	103.7	W279AZ	PG>250w, 35-32-39/88-47-18; CL from Iuka, Miss.; relays WDXI 1310
TX	Comstock	99.3	KDER	CC from KXQK
TX	Groveton	93.9	KFON	QC from 98.1
TX	Portland	105.5	KLHB	PG 3kw/90m, 27-47-47/97-23-47; CL from Odem
TX	Amarillo	97.5	K248DE	QG from K234BN-94.7, 140w, 35-14-31/101-48-43; CL from Santa Rosa, N.M.; relays KGNC 710
TX	Beeville	101.7	K269GN	QG from K226AV-93.1, 110w, 27-46-10/97-26-55; relays KDAE 1590
TX	Houston	98.7	K254BZ	PG<3w; CL from Fairbanks
TX	Kerrville	98.7	K254CD	NW 35w, 30-07-04/99-11-40; relays KIVM 91.1
TX	Lufkin	95.9	K248BO	QC from 97.5, 250w
TX	McKinney	99.9	K260CX	QG from K253BT-98.5, 250w, 33-03-50/96-35-02; CL from Abilene; relays KFCD 990
TX	Mineral Wells	97.5	K248BY	PG<100w, 32-47-02/97-55-09

TX	Pampa	102.5	K273CR	QG from K220CP-91.9, 95w, 35-31-31/100-59-19; relays KPDR 90.3
TX	McAllen	105.9	KCZN-LP	NW 66m, 26-11-09/98-11-19 (CSN)
TX	Wimberley	94.1	KWVH-LP	PC 77m, 29-57-16/98-05-38
TX	Wimberley	104.1	KOWO-LP	QG from 103.9, -12m, 29-59-45/98-05-45
TX	Brownsville	94.9	KRBS-LP	NW 41m, 25-53-40/97-30-28 (Templo Shekina)
TX	Markham	104.5	KBYC	NW 23kw/84m, 28-48-34/95-57-48 (Tomlinson-Leis Comms.)
TX	Dallas	95.3	K237FY	NW 99w, 32-30-16/97-11-15; relays WRR 101.1
TX	Hillsboro	92.9	K225CE	PG>170w
TX	Austin	101.1	K266CI	QG from K254BL-98.7, 250w, 30-19-55/97-30-23; CL from Copperas Cove; relays KTXW 1120
TX	Bellaire	93.3	K227BD	PG<30w, 29-43-45/95-29-27; CL from Freeport; relays KMIC 1590
TX	Corpus Christi	95.9	K240CW	PG>250w, 27-49-51/97-32-35 CX ROA; moving to 96.9 Houston instead
TX	Fort Worth	102.5	K272EB	QC from 102.3, 200w, 32-36-04/97-15-22; CL from Woodville; relays KFJZ 870
TX	Freeport	93.3	K227BD	XG 28-59-13/95-20-02 CX ROA; going to Bellaire instead
TX	Galveston	101.5	K268DE	QG from K242BG-96.3, 29-18-52/94-48-19; CL from Woodville; relays KGBC 1540
TX	Palestine	95.7	K239AM	XC 31-46-21/95-36-59; relays KNET 1450
TX	Port Lavaca	96.1	K241CO	QG from 98.3, 29-52-43/95-33-37; relays KSHJ 1430
TX	Richmond	100.7	K264CN	QG from K251AM-98.1, 100w, 29-39-54/95-45-28; CL from Jasper; relays KQUE 980
TX	Tyler	104.9	K285GY	QG from K279CJ-103.7, 250w, 32-21-05/95-18-06; CL from Fort Smith, Ark.; relays KGLD 1330
TX	Emory	102.5	KRER-LP	NW 60m, 32-51-48/95-45-15 (City of Emory Development Corp.)
UT	Nephi	99.1	KUDE	QC from 103.9, 640w/308m, 39-43-58/111-56-35
UT	Fillmore	104.7	K284CF	XX relays KLGL 94.5
UT	Marysvale	98.5	K253BX	XX relays KWUT 97.7
UT	Moroni	103.9	K280GJ	NW 250w, 39-51-15/111-42-17
UT	Price	103.3	K277DF	QG from K280AG-103.9, 250w, 39-36-33/110-48-50; relays KARB 98.3
UT	Provo	94.5	K233DI	QG from K274AV-102.7, 95w, 40-14-56/111-37-33; CL from Juab Co.; relays KOVO 960
UT	Salina	102.9	K275CG	XX relays KWUT 97.7
UT	Salt Lake City	92.1	K221GK	QG from K225BW-92.9, 99w, 40-39-12/112-12-06; CL from Fillmore; relays KALL 700
VT	Poultney	92.5	WDKM	NW 100w/-76m, 43-31-02/73-14-14 (Northway Broadcasting)
VT	Rutland	99.1	W223AV	QC from 92.5, 130w
VT	Rutland	100.1	W261DE	QG from W250BV-97.9, 250w, 43-35-28/72-59-29; CL from Pittsfield, Mass.; relays WSYB 1380
VT	Woodstock	95.3	W237EO	QG from 101.3, 18w, 41-47-48/72-47-50; relays WSDK 1550
VA	Danville	105.9	W279AO	QC from 103.7
VA	Norfolk	92.5	W223CT	QG from W258AK-99.5, 250w, 36-48-37/76-16-58; CL from Farmville; relays WHKT 1650
VA	John Brewers Bay	97.3	WUVI-LP	NW 12m, 18-20-33/64-58-20 (University of the Virgin Islands)
VA	Bristol	94.5	W233CK	QG from 92.3, 200w, 37-25-30/79-52-30; relays WFIR 960
VA	Norfolk	103.3	W277DF	QG from W286AX-105.1, 250w, 36-49-44/76-12-26; CL from Salisbury, Md.; relays WVXX 1050
VA	Rocky Mount	104.5	W283CQ	QG from W255BT-98.9, 250w, 36-58-37/79-53-45; CL from Norton; relays WYTI 1570
VA	Smithfield	105.7	W289CI	QG from W291AJ-106.1, 250w, 36-57-16/76-37-48; CL from Waverly; relays WKGM 940
VA	Vinton	101.1	W266CY	QG from 102.9, 175w, 37-20-48/80-02-08; relays WPLY 610
VA	Wise	96.5	W243DR	QG from 94.7, 250w, 38-21-54/81-46-06; relays WCHS 580
WA	Olympia	101.1	K266BM	PG>70w; relays KGTK 920
WA	Spokane	94.1	K231CU	QG from K223BD-92.5, 99w, 47-35-58/117-17-57; CL from St. Maries, Ida.; relays KJRB 790
WA	Seattle	103.5	K278BH	XX relays KGNW 820
WA	Spokane	105.3	K287BV	QG from K263BQ-100.5, 99w, 47-35-41/117-17-53; CL from Coeur d'Alene, Ida.; relays KXLX 700
WA	Seattle	104.1	K281CQ	QG from K278BH-103.5, 99w, 47-32-37/122-06-35; CL from Astoria, Ore.; relays KGNW 820

WA	Benton City	90.5	KQBC	NW 200w/281m, 46-14-53/119-33-44 (Prosser SDA Church)
WA	Glenoma	89.3	KRYA	CX ROA
WA	Glenoma	90.1	KCFL	CX ROA
WA	Deer Park	96.5	K243CK	QG from 100.3, 250w, 45-35-27/118-34-47; relays KUMA 1290
WA	Everett	101.1	K266CJ	QG from K262CJ-100.3, 250w, 47-55-47/122-14-52; CL from Pendleton, Ore.; relays KKXA 1520
WA	Everett	95.3	K237GN	QG from K290AX-105.9, 250w, 47-55-47/122-14-52; CL from Sweet Home, Ore.; relays KRKO 1380
WA	Kent	95.3	K237GM	QG from K263BJ-100.5, 99w, 47-23-50/122-10-45; CL from Richland; relays KZIZ 1560
WA	Redmond	98.5	K253CG	QG from K270CG-101.9, 200w, 47-40-28/122-09-22; CL from Sumner; relays KARR 1460
WA	Wenatchee	100.5	K263BS	QG from 103.5, 250w, 46-42-12/122-57-13; relays KITI 1420
WV	Bluefield	94.5	W233CL	QG from W236CN-95.1, 20w, 37-15-31/81-10-36; CL from Honaker, Va.; relays WAMN 1050
WV	Bluefield	98.7	W226BO	QC from 93.1, 22w, 37-15-03/81-11-23; CL from Parkersburg; relays WKEZ 1240
WV	Winona	92.1	W221CO	PG>250w
WV	Marlinton	106.3	WDMT	NW 60w/334m, 38-14-05/80-09-21 (Pocahontas Communications Coop)
WV	Beckley	101.5	W268AZ	PG>250w, 37-55-40/80-58-12; relays WAXS 94.1
WV	Beckley	104.1	W281AJ	PG>250w, 37-45-28/81-11-18; CL from Ripley; relays WJLS 560
WV	Fayetteville	107.7	W299CF	NW 185w, 37-58-47/80-49-18; CL from Big Chimney; relays WRRL 1130
WV	Morgantown	104.5	W283CR	QG from W285DZ-104.9, 250w, 39-36-29/79-59-07; CL from Jackson, Ohio; relays WAJR 1440
WI	Merrill	91.5	W218CC	PG<170w, 44-57-12/89-39-37; relays WLOG 89.1
WI	Viroqua	107.3	W297BW	NW 250w, 43-34-26/90-48-55; relays WVRQ 1360
WI	Eau Claire	89.1	W206AH	PG<19w, 44-48-00/91-27-56
WI	Janesville	92.7	W224DE	QG from 105.5, 250w, 42-40-40/88-57-39; CL from Beaver Dam; relays WCLO 1230
WI	Marinette	97.3	W247BX	NW 250w, 45-08-56/87-41-41; relays WLWR-LP 107.7
WI	Eau Claire	107.9	W300DB	QG from K250BM-97.9, 44-46-38/91-28-29; CL from Davenport, Ia.; relays WDVM 1050
WI	Milwaukee	96.1	W241CI	QG from W293CB-106.5, 99w, 43-02-20/87-55-04; CL from Williamsville, Ill.; relays WGLB 1560
WI	Neenah	106.9	W295CL	QG from 98.1, 200w, 42-17-48/85-38-29; relays WKZO 590
WI	Oshkosh	99.1	W256DD	QG from W223CD-92.5, 120w, 44-03-51/88-31-43; CL from Wrightstown; relays WSCO 1570
WI	Oshkosh	106.3	W292FA	QG from W246AY-97.1, 190w, 44-03-51/88-31-43; CL from Park Falls; relays WHBY 1150
WI	Racine	99.9	W260CV	NW 250w, 42-42-38/87-49-49; relays WRJN 1400
WI	Superior	98.1	W251CD	QG from 93.1, 250w, 46-47-21/92-07-09; CL from Moose Lake, Minn.; relays WDSM 710
WI	Wausau	94.9	W235CQ	QG from W256AG-99.1, 44-34-01/88-44-33; relays WOTE 1380
WY	Buffalo	103.5	K278CJ	NW 250w, 44-20-48/106-43-28; relays KBBS 1450
WY	Cody	96.7	K244CG	NW 250w, 44-29-52/109-09-12; relays KODI 1400
WY	Sheridan	103.9	K280GK	XG 44-37-24/107-07-01; CL from Big Piney; relays KROE 930 but rescinded
WY	Sheridan	106.3	K292DZ	XG 44-37-24/107-07-01; relays KZFY 94.9
WY	Worland	104.7	K290BJ	QC from 105.9, 250w, 44-03-34/107-51-13; CL from Rock Springs; relays KWOR 1340
WY	Clearmont	104.9	KLQQ	PG<31kw/366m, 44-37-20/107-06-57
WY	Sheridan	106.9	K295CP	QG from K286AY-105.1, 44-37-24/107-07-01; CL from Bondurant; relays KWYO 1410



PHOTO NEWS

October 2016

Jeff Kruszka
1909 Lost Lake Pl.
Pearland, TX 77581
jkruzka@sbcglobal.net

More from Chris Lucas, Poughkeepsie, NY:



WBRA-3.2 Roanoke, VA
460 mi Es seen 7-12-16



WHBF-4 Rock Island, IL
860 mi Es seen 8-13-16



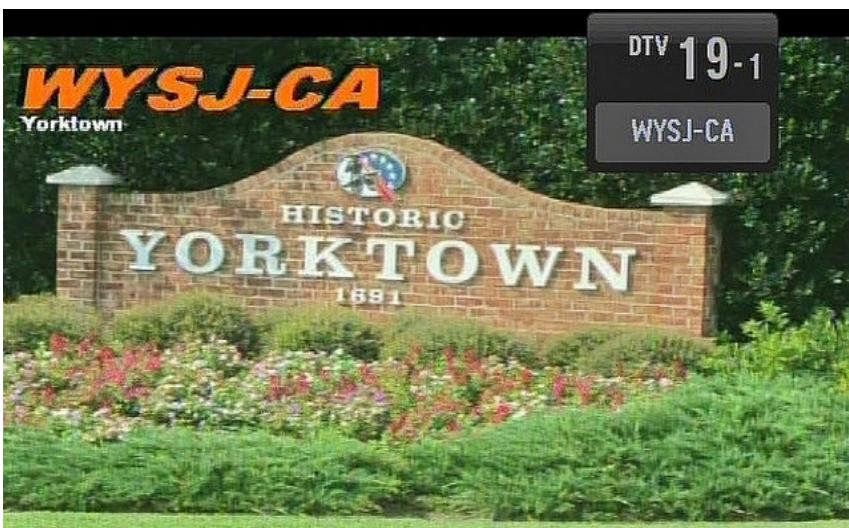
WTOV-9 Steubenville, OH
356 mi Tr seen 8-27-16



WMDE-5.1 Dover, DE
227 mi Tr seen 8-28-16
*"Xmtr actually in MD.
Wouldn't decode on
Insignia"*



WBAL-11 Baltimore, MD
222 mi Tr seen 8-28-16

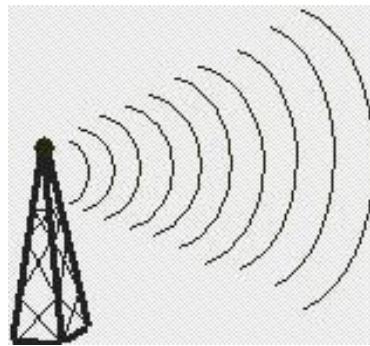


WYSJ-CA-19 Yorktown, VA
352 mi Tr seen 9-17-16

Northern FMDX

Northern FM DX

Keith McGinnis
18 Newbridge St., Hingham, MA 02043
longwave@comcast.net 781-875-1944



For Dxers in the following states: CT IA ID IL IN MA ME MI MN MT ND NE NH NJ NY OH OR PA RI SD VT WA WI WY and all of Canada. Please submit by the 10th of each month.

EDITOR'S NOTE PLEASE SUBMIT ALL REPORTS IN THE FORMAT SHOWN BELOW.

Time(tab)Calls(tab)Freq(tab)City(tab)State(tab)details

Formats can either be plain text, Word or Excel as long as format is adhered to. Any submissions in other formats may not be used at editor's discretion.

All Submissions must be in to me by the 10th of each month.

Mike Bugaj – 69 Sherman Road – Enfield, CT 06082
All stations in this report heard on SDRPlay and an APS-13.

6/29/2016 Es

1130	WZBQ	94.1	Carrollton	AL	96D6	PS=941ZBQ RT=Tuscaloosa's Hit Music 941ZBQ
1150	WATP	90.9	Laurel	MS	56A5	
1151	WMSV	91.1	Starkeville	MS	7641	Pty=College
1153	WJKK	98.7	Vicksburg	MS	6D7A	Pty=adult hits, Mix 98.7
1202	WMAW	88.1	Meridian	MS	75EB	Pty=public, Think Radio 88.1
1209	WECQ	92.1	Destin	FL	5F7C	Pty=top 40
1240	WJOX	94.5	Birmingham	AL	6DEF	PS=JOX94.5, RT=Jox94.5 Your Sports Authority
1243	WEMX	94.1	Kentwood	LA	6087	Pty=rhythm and blues
1305	WASM	91.1	Natchez	MS	AFA	
1313	KLSU	91.1	Baton Rouge	LA	2EF4	(#17)
1329	WOWP	90.9	Brewton	AL	78DD	Pty=religious music "Wow 90.9"
1348	WLWI	92.3	Montgomery	AL	Calls given	
1357	WYCT	98.7	Pensacola	FL	944F	Pty=country, Kat country
1359	WABB	97.5	Mobile	AL	54C5	Pty=top 40
1404	KLRZ	100.3	LaRose	LA	2EDF	Pty: none PS=ESPN RADIO, ESPN New Orleans

1408	WJTQ	100.7	Pensacola	FL	5B5C	Prt=classic rock, Jet100.7 RT-Title & Artist
1418	KKST	98.7	Oakdale	LA	2C4F	Pty=Rhythm & blues
1425	WLMG	101.9	New Orleans	LA	72F2	Pty=adult hits RT=Music for a Better Day Magic 101.9 FM
1440	WMJT	93.5	Clinton	MS		Jackson's Christian Radio Star 93.5

7/15/2016 Es

1630	WMXS	103.3	Montgomery	AL	76c0	pty=adult hits
1634	WASJ	105.1	Panama City Bch	FL	5685	pty=adult hits, 105.1 Bob FM
1634	WAAZ	104.7	Crestview	FL	54c1	pty=country, RT=WAAZ FM
1636	WCGQ	107.3	Columbus	GA	5a96	pty=top 40, Q107
1640	KMEZ	106.7	Port Sulphur	LA	3031	pty=soft R&B, Old School 106.7
1645	WNGC	107.1	Arcade	GA	WNGC	Your Georgia Country
1649	WGSY	100.1	Phenix City	AL	666c	pty=adult hits
1649	WRNO	99.5	New Orleans	LA	12EC	PS=WRNO
1650	WINL	98.5	Linden	AL	6b25	pty=country
1650	WBFA	98.3	Fort Mitchell	AL	57ce	PS=98.3 the Beat
1651	WOKK	97.1	Meridian	MS	7aae	PS=97OKK
1653	WBHK	98.7	Warrior	AL	580c	PS=KISS
1653	WYCT	98.7	Pensacola	FL	944f	pty=country
1655	WDXX	100.1	Selma	AL	3172	PS=The SuperStation WDXX-FM
1655	WNSY	100.1	Talking Rock	GA		Spanish, GA mention a few times
1700	WCNK	98.7	Key West	FL		Callsign mentioned and country music
1926	KIXQ	102.5	Joplin	MO	2786	Kix102.5 PS & RT=title and artist
1931	WBAM	98.9	Montgomery	AL	5758	pty=country
1933	WABD	97.5	Mobile	AL	54c5	PS=97WABD
1935	WQUA	102.1	Citronella	AL	a8f0	pty=religious talk
1942	KZWV	101.9	Eldon	MO	5455	PS=THE WAVE,soft rock
1944	WQEN	103.7	Trussville	AL	1f50	
1944	WSLY	104.9	York	AL		ESPN 104.9
1944	WZZK	104.7	Birmingham	AL	9940	PS=WZZK the Best Country
1944	WCGQ	107.4	Columbus	GA	5a9c	pty=top 40, Q107
1948	KRVI	106.7	Mt. Vernon	MO	3f0e	pty=classic rock, 106.7theriver.com
1950	WTLC	106.7	Greenwood	IN	87f4	pty=R&B
1955	WZNJ	106.5	Demopolis	AL	9807	
1957	WBZY	105.3	Bowdon	GA	19ee	Regional Mexican
2010	KJEL	103.7	Lebanon	MO		calls and baseball
2013	KMJX	105.1	Conway	AR	13b1	pty=country
2017	KZNN	105.3	Rolla	MO	5363	pty=country, The country superstation
2020	KOMG	105.1	Willard	MO		call change
2022	KPNT	105.7	Collinsville	IL	3901	pty=rock
2025	KHST	101.7	LaMar	MO		My Country 101.7
2026	KIYS	101.7	Walnut Ridge	AR	27a2	pty=top40, PS=101.7KISS-FM
2040	WARH	106.5	Granite City	IL	5669	The Arch pty=adult hits
2046	KLPW	107.3	Steelville	AR		Mid Missouri's ESPN

2050	KJML	107.1	Columbus	KS	Rock 107.1, Hard Drive XL prgm
2056	KKLH	104.7	Marshfield	MO	2b8d pty=classic rock, 104.7 the Cave
2105	KLOU	103.3	St. Louis	MO	1e8c pty=adult hits, RT=KLOU Title & Artist; PS the same

7/20/2016 Es

2058	KQDY	94.5	Bismarck	ND	f000 pty=country Bismarck-Mandan's #1 for New Country
2059	KTZU	94.9	Velva	ND	44ca pty=classic rock
2110	KSSS	101.5	Bismarck	ND	f000 Rock 101 Bismarck's Mandan's Real Rock Station

7/22/2016 Es

1007	WQBT	94.1	Savannah	GA	1f15
1007	WRZE	94.1	Kingstree	SC	
1014	WFRU	90.1	Quincy	FL	639b pty=religious talk rt=www.FaithRadio.us
1014	WTNT	94.9	Tallahassee	FL	12fa pty=country, RT=94-9TNT Best Country 949tnt.com
1040	WLBF	89.1	Montgomery	AL	71d3 pty=religious music, RT=FaithRadio
1043	WMEZ	94.1	Pensacola	FL	74d9 pty=classic rock, RT=T&A
1043	WRLD	95.3	Valley	AL	82ad pty=oldies,
1044	WZNF	95.3	Lumberton	MS	9803 pty=top40, PS=GORILLA
1048	WHOD	4.5	Jackson	AL	6893 pty=country,
1049	WQUE	93.3	New Orleans	LA	18f4 pty=R&B
1053	WDXX	100.1	Selma	AL	3712 pty=country
1100	WDXB	102.5	Pelham	AL	1eeb pty=country 102.5 the Bull
1104	WBEI	101.7	Reform	AL	57bc pty=adult hits PS=B101.7
1104	WZNJ	106.5	Demopolis	AL	9807 pty=r&b
1107	WKXI	107.5	Magee	MS	716e
1108	WZZK	104.7	Birmingham	AL	9940 PS=T&A WZZK THE BEST COUNTRY
1112	WYOY	101.7	Gluckstadt	MS	958c pty=top40,
1119	WBZL	103.3	Greenwood	MS	ESPN sports, News Mississippi
1121	WJDX	105.1	Kosciusko	MS	9a90 105.1 the River
1126	WQLT	107.3	Florence	AL	a819 pty=rock, Great classics and the best of today, Q107
1132	KXRR	106.1	Monroe	LA	Rock 106
1143	KIXB	103.3	El Dorado	AR	2777 pty=country
1148	WHRK	97.1	Memphis	TN	18e8 pty=r&b
1152	KJSM	97.7	Augusta	AR	29a4 pty=religious talk
1154	WYJJ	97.7	Trenton	TN	JJ97
1156	WASL	100.1	Dyersburg	TN	5687 pty=rock
1205	WJLI	98.3	Metropolis	IL	ffff pty=rock, the River Region's Rocker
1220	WMNC	92.1	Morgantown	NC	75ac pty=country, 92.1 the Big Dog
1224	WGTK-FM94.5		Greenville	SC	6678 pty=talk
1322	WSTR	94.1	Smyrna	GA	862f pty=top40, RT=T&A
1323	WUBL	94.9	Atlanta	GA	199d pty=country

July has made up for the lack of skip in May and June and the first half of July. I'd grade it as a B. I'm still working on the July 12th opening which I recorded (2 hours worth). I have around 50 logs from that one and I'm only half done. Hopefully it'll be done for the next VUD. If not then, maybe Thanksgiving.

Harry Hayes – Wilkes-Barre, PA

Equipment: FM-6 on tripod in attic, Sony XDR-F1HD receiver

11-Jun Es

1912	CHOZ	94.7	St. Johns	NF	RDS ID "OZFM"
1915	CKMY	95.9	Rattling Brook	NF	RDS ID "OZFM"
1915	CIOZ	96.3	Marystown	NF	RDS ID "OZFM"
1932	CKXX	103.9	Corner Brook	NF	Call ID, also 95.9 ment. "A Steel Comm. Station" "K-Rock"
1940	VOCM	97.5	St. Johns	NF	Rock mx, "K-Rock"

14-Jun Es

2004	KNCT	91.3	Kileen	TX	RDS ID, beautiful music
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29-Jun Es

1139	WMPN	91.3	Jackson	MS	MPB ID, "Think Radio" New
1142	WUSJ	96.3	Madison	MS	"US 96.3" country
1255	WUWF	88.1	Pensacola	FL	o/semi local WRGN, "University of W. Florida"
1255	WUWF	88.1	Pensacola	FL	HD-2 classical-solid multi-minute reception
1255	WUWF	88.1	Pensacola	FI	HD-3 medical discussion
1259	WJSP	88.1	Warm Springs	GA	RDS ID New
1326	WRWA	88.7	Dothan	AL	"TROY FM"
1338	WDJR	96.9	Enterprise	AL	"96.9 The Legend"
1400	WBPC	95.1	Ebro	FL	"Beach 95.1"
1428	WABD	97.5	Mobile	AL	RDS ID
1435	KLSU	91.1	Baton Rouge	LA	Voice ID "The Mail Man" New
1440	WPSM	91.1	Ft. Walton Beach	FL	Call ID, "The Positive Choice" New

12-Jul Es

1100	KRRQ	95.5	Lafayette	LA	ID, hip-hop, "A Cumulus Station"
1101	WJDB	95.5	Thomasville	GA	ID
1102	KTDY	99.9	Lafayette	LA	RDS ID

1112	KVDU	104.1	Houma	LA	"Voodoo 104", New
1125	KHXT	107.9	Erath	LA	Ment. Lafayette in flipping houses ad, ID as "Hot 107.9"
1138	KOJO	91.1	Lake Charles	LA	RDS ID as "R. Maria" religious, New
1145	WMAW	88.1	Meridian	MS	RDS ID, audio over WRGN semi-local
1150	WALN	89.3	Carrollton	AL	RDS ID
1155	WJAB	90.9	Huntsville	AL	RDS ID, New
1156	WMAO	90.9	Greenwood	MS	Voice ID& MPR ID
1225	WIBT	104.7	Greenville	MS	"104.7 The Beat", mention Greenville, New
1230	KFLI	104.7	Des Arc	AR	"Cool 104.7"
1238	KIYS	101.7	Walnut Ridge	AR	RDS ID, New
1250	KHOM	100.9	Salem	AR	"100.9 The Train" DJ Sean Austin, mention Ozarks, New
1256	KSPQ	93.9	West Plains	MO	Charity cause-"Be locked up by Barney Fife" mention area
1300	KSMU	91.1	Springfield	MO	RDS ID, classical
1300	KSMU HD-291.1		Springfiled	MO	RDS ID, jazz music
1305	UNID	90.9			Relay of WINU-870, mention of many other outlets on FM
1412	WCIC	91.5	Pekin	IL	Call ID, "Faith, Hope, Family"slogan (710 mi.)

14-Jul Es

1043	WSOR	90.9	Naples	FL	"Moody Radio", mention area
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15-Jul Es

1824	WFSQ	91.5	Tallahassee	FL	RDS ID, classical
1830	WABR	91.1	Tifton	GA	NPR "All Things Considered"
1846	WJWV	90.9	Fort Gaines	GA	NPR, RDS ID, New
1855	WOWB	90.9	Brewton	AL	"WOW Radio 90.9" religion
1930	KBIA	91.3	Columbia	MO	RDS & Voice ID
1930	WMPN	91.3	Jackson	MS	Voice ID& MPR ID
1935	KCSD	90.9	Sioux Falls	SD	"90.9 in Sioux Falls"
1940	KSMU	91.1	Springfield	MO	RDS ID
1958	KOPN	89.5	Columbia	MO	Voice ID, New
2005	UNID	90.9			Same one as on July 12th, WINU-870 mention
2006	KTBG	90.9	Warrensburg	MO	RDS ID, "The Bridge", New
2007	KWMU	90.7	St. Louis	MO	RDS ID over WCLH, no audio, New
2020	WUIS	91.9	Springfield	IL	NPR
2028	KUAF	91.3	Fayetteville	AR	Voice ID, New
2030	WUSI	90.3	Olney	IL	Voice ID,"WSIU", New
2038	WIBI	91.1	Carlinville	IL	"WBGL 91.7" ID's, New
2115	WSIE	88.7	Edwardsville	IL	Voice ID, "Serving the Metro East", smooth jazz, New

20-Jul Es

1136	WRMB	89.3	Boynton Beach	FL	RDS ID
1147	WLDI	95.5	Juno Beach	FL	"Wild 95.5"
1153	WSKY	97.3	Micanopy	FL	"Sky"
1210	WKIS	99.9	Boca Raton	FL	"KISS 99.9"
1500	WSOR	90.9	Naples	FL	RDS ID

22-Jul Es

1130	WBBN	95.9	Taylorsville	MS	Mention Hattiesburg, country
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26-Jul Es

2210	KGOR	99.9	Omaha	NE	ID, soft rock
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28-Jul Tr

0833	W282AP 104.3		Bloomsburg	PA	WHLM 930 repeater, fair to good sig. Normally inaudible. (35 mi.)
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29-Jul Es

1045	KTBG	90.9	Warrensburg	MO	"The Bridge" , new music
1057	KHMY	93.1	Pratt	KS	"My 93.1", new music
1100	KZRD	93.9	Dodge City	KS	Call ID, "93.9 The Buzzard"
1105	KDNS	94.1	Downs	KS	"KD Country", ment. Lincoln County
1115	KQKY	105.9	Kearney	NE	Ment. Grand Ismand in ad
1120	KRVN	93.1	Lexington	NE	Ment. Lexington

30-Jul Es

1818	WMAO	90.9	Greenwood	MS	RDS ID "MPB"
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9-Aug Tr

0833	WITF	89.5	Hershey	PA	NPR, ID, good signal (100 mi.)
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12-Aug Ms

1420	WNIJ	89.5	DeKalb	IL	"...WNIJ.org..."
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13-Aug Es

1800	WYPL	89.3	Memphis	TN	Voice ID
2240	WDZQ	95.1	Decatur	IL	"Locations in Decatur and Springfield"

15-Aug Tr

0954	WUNY	89.5	Utica	NY	"Classic FM", fair 135 mi.
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5-Sep Tr

2330	WNCS	104.7	Montpelier	VT	"The Point", "Independent Radio", loud sig. 250 mi.
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6-Sep

0004	UNID	89.5			French, v/strong
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Not much skip so far in August but a nice finish to July. I received 22 new ones for the year so far which is not very good. The winner for the area with the most skip openings this year is Mississippi. Only one to Central Florida and a relatively minor one. I am now looking forward to some good tropo and meteor scatter.

Russ Edmunds

Blue Bell, PA

(15 mi NW of Philadelphia) Grid FN20id Yamaha T-80 & T-85, each w/ Conrad RDS Decoder; Onkyo T-450RDS; Tecsun PL-310 (2); Sony ICF2010 (2); all w/APS9B @ 15'; 2) Grundig G8 w/whip <amfmdxer@gmail.com>

5/26/16 Es

1540	WBLX	92.9	Mobile	AL	Concert Promo, ID
1540	KJGM	88.3	Bastrop	LA	Jimmy Swaggart, SONLIFE Radio
1546	KKBQ	92.9	Pasadena	TX	RDS Capture - PI 2A92
1547	KTEZ	99.9	Zwolle	LA	KWLA-103.1 ID; local ID later
1558	KAYD	101.7	Silsbee	TX	Country, ID
1559	WACO	99.9	Waco	TX	Country, ID
1600	WMPN	91.3	Jackson	MS	ID
1600	KSHN	99.9	Liberty	TX	ID
1606	KTKC	92.9	Springhill	LA	RDS Capture - PI 4332
1610	KNCT	91.3	Killeen	TX	nonstop BFL mx
1624	KVRE	92.9	Hot Spgs Village	AR	Weather, ID

1628	WAJR	88.3	Tupelo	MS	AFR & ID
1638	KTDY	99.9	Lafayette	LA	ID
1639	KTCS	99.9	Fort Smith	AR	Ad for Tip Top Western Wear, ID
1649	WYOY	101.7	Gluckstadt	MS	ID
1701	WSMS	99.9	Artesia	MS	Classic Rock, ID

6/8/16 - Es

1208	KUAF	91.3	Fayetteville	AR	Classical Piano, pgm "Of Note", ID
1216	KOLI	94.9	Electra	TX	Country, ID
1222	unid	88.3			Male preaching
1225	unid	91.3			Male preaching
1230	unid	88.1			Male preaching to 1245, then female.
1300	KBEZ	92.9	Tulsa	OK	ID
1948	WMPN	91.3	Jackson	MS	MPB Think Radio ID
1950	KHLA	92.9	Jennings	LA	Classic hits, ID
1954	unid	99.9			Soft piano music
1957	unid	99.9			Flood evacuation instructions
2000	KGLY	91.3	Tyler	TX	ID
2002	KTKC	92.9	Springhill	LA	RDS Capture PI 4332
2005	unid	88.1			AFR - could be one of several
2014	unid	94.9			Classic Hits
2016	KUCA	91.3	Conway	AR	Jazz, Soul, local events promos
2022	KLTY	94.9	Arlington	TX	Christian music, ID
2024	KYDA	101.7	Azle	TX	Air One
2026	unid	91.3			Bible discussion
2028	KGPQ	99.9	Monitcello	AR	ID, weather
2030	WORM	101.7	Savannah	TN	Country, ID
2032	unid	88.3			Gospel, religious talk
2033	KTFX	101.7	Warner	OK	Ad for Hughes Lumber Co,
2036	WMFS	92.9	Bartlett	TN	RDS Capture; PI 74EC
2044	KUAF	91.3	Fayetteville	AR	Arkansas charities discussion
2057	KVRE	92.9	Hot Springs Village	AR	MOYL, local ads
2057	unid	92.9			Southern Gospel with KVRE
2058	unid	88.1			1940's jazz vocals
2102	KDIM	88.1	Coweta	OK	Oasis Net, Gospel

6/13/2016 Es

1115	unid	88.3			Conservative talk program
1120	unid	91.3			Celine Dion
1131	KPCP	88.3	New Roads	LA	Blues, local events
1132	KNTU	88.1	McKinney	TX	Jazz, ID
1137	KTDY	99.9	Lafayette	LA	ID
1144	WWNO	89.9	New Orleans	LA	Talk, ID
1146	unid	99.9			Hip Hop mixing w/ KTDY

1147	KNCT	91.3	Killeen	TX	Instrumental music, ID
1148	WMPN	91.3	Jackson	MS	MPB Think Radio ID
1149	WGUO	94.9	Reserve	LA	Country, ID
1151	KRMX	92.9	Marlin	TX	RDS Capture; PI 3E33
1153	WACO	99.9	Waco	TX	I-Heart promo, ID
1154	unid	88.3			Classical
1157	WKSJ	94.9	Mobile	AL	Spot for Mobile International Speedway
1157	KSAB	99.9	Robstown	TX	Latin music, ID
1157	KLTD	101.7	Beaumont	TX	Classic Hits, ID
1158	WBLX	92.9	Mobile	AL	RDS Capture - PI 5881
1200	WRBH	88.3	New Orleans	LA	ID
1200	WUWF	88.1	Pensacola	FL	ID
1210	unid	88.1			Alistair Begg preaching
1215	WMAW	88.1	Meridian	MS	MPB Think Radio
1220	KKBQ	92.9	Pasadena	TX	RDS Capture - PI 2A92
1230	WMPN	91.3	Jackson	MS	MPN Think Radio
1231	unid	88.1			Starting "Breakpoint" program
1235	KAYD	101.7	Silsbee	TX	ID
1258	KTCY	101.7	Azle	TX	Presumed with Latin music, Spanish talk
1300	KHLA	92.9	Jennings	LA	RDS Capture - PI 239A
1300	KPCP	88.3	New Roads	LA	Blues, ID
1300	KPAQ	88.1	Plaquemine	LA	ID
1300	WKOR	94.9	Columbus	MS	Country, "Nash FM", ID
1330	KLBT	88.1	Beaumont	TX	Religious talk, ID
1344	WTUG	92.9	Northport	AL	RDS Capture - PI 88E2
1345	KAYT	88.1	Jena	LA	Gospel service, local religious events
1345	WSMS	99.9	Artesia	MS	MS Healthcare promo
1346	KSHN	99.9	Liberty	TX	Ad for "Golden's Furniture in Liberty"
1400	KVLU	91.3	Beaumont	TX	Ending NPR, into weather, time "Any time is Texas time"
1402	WJSP	88.1	Warm Springs	GA	ID
1634	KCBK	91.5	Frederick	OK	Sponsorship from Golden Corral in Lawton OK; later KCBI ID - New
1643	KNIN	92.9	Wichita Falls	TX	Rock, ID
1647	KOLI	94.9	Electra	TX	Country, weather

6/14/2016 Es

1933	KAYT	88.1	Jena	LA	Gospel, ID
1943	WHMD	107.1	Hammond	LA	Country, ID
1944	KHLA	92.9	Jennings	LA	Classic Hits, "The Lake"
1947	WGUO	94.9	Reserve	LA	Classic Country, "Gumbo 94.9"
1948	unid	91.5			Contemporary Christian
1949	KTDY	99.9	Lafayette	LA	Rock, ID
1950	unid	88.3			Teenage or younger girl speaking
2000	KPAE	91.5	Erwinville	LA	Dual ID with WPAE
2000	KNTU	88.1	McKinney	TX	ID
2009	KLBT	88.1	Beaumont	TX	PSA, ID

2055 KRMX 92.9 Marlin TX` RDS Capture - PI 3E33

6/20/16 Es

1117	WAYF	88.1	W. Palm Beach	FL	"Way FM" promo; sponsor annct located in Delray Beach
1213	WGNE	99.9	Middleburg	FL	Ad for Arlington Toyota in Jacksonville
1235	unid	88.1			Classical
1236	unid	91.7			Ending "AP Roundtable" then "A Word From then Lord"; only reasonable suspect is KSIF-TX
1238	KLUR	99.9	Wichita Falls	TX	ID
1246	KNIN	92.9	Wichita Falls	TX	RDS Capture; PI 3331
1300	KBEZ	92.9	Tulsa	OK	ID
1305	KOSU	91.7	Stillwater	OK	ID
1310	KSKG	99.9	Salina	KS	Country, ID
1316	KNCK	94.9	Concordia	KS	Clasic Rock, ID
1320	KTGL	92.9	Beatrice	NE	Classic Rock, ID
1326	unid	91.7			Contemporary Christian

6/29/16 Es

1133	WKZU	104.9	Iuka	MS	Classic Country, ID
1133	WAFR	88.3	Tupelo	MS	News, AFR
1137	WXKV	90.5	Selmer	TN	K-Love - only one in region - New
1137	KLRE	90.5	Little Rock	AR	Classical, ID
1137	unid	91.7			Dr. Tony Evans
1138	WMFS	92.9	Bartlett	TN	Discussion of Memphis U sports
1141	KHKN	94.9	Maumelle	AR	Classic Hits, "Big 94.9"
1142	KUAP	89.7	Pine Bluff	AR	Jazz, ID
1145	unid	94.9			Soul & Rap
1147	unid	88.1			Religious talk followed by instr mx
1148	WMSR	94.9	Collinwood	TN	Alt Rock, ID - New
1148	unid	92.9			Religious talk
1151	WJCK	88.3	Piedmont	AL	Dr. Joyce Meyer per sked
1152	WUMR	91.7	Memphis	TN	Jazz, wx
1153	unid	90.5			AFR
1153	unid	90.5			Contemporary Christian music
1225	WMAW	88.1	Meridian	MS	Medical discussion, MPB promo
1236	unid	91.7			AFR
1252	unid	88.1			Alistair Begg
1253	WGUO	94.9	Reserve	LA	Country, ID
1257	WQLS	90.5	Camden	AL	Camden religious events
1300	WMBV	91.9	Dixon's Mills	AL	Moody and local ID's
1301	WPIL	91.7	Heflin	AL	Southern Gospel, ID - New
1302	WJCK	88.3	Piedmont	AL	Immanuel Bdcstg Net multi-ID - New
1302	WCCV	91.7	Cartersville	GA	Immanuel Bdcstg Net multi-ID - New

1304	WTSU	89.9	Troy	AL	NPR News, Troy State events
1327	WPAE	89.7	Centerville	MS	RDS Capture PI 7C48
1327	WBUV	104.9	Moss Point	MS	Rush, ID
1328	KAYT	88.1	Jena	LA	Preaching, ID
1335	WJHO	89.7	Alexander City	AI	RDS Capture PI 6D30
1349	KNXX	104.9	Donaldsonville	LA	ESPN talk, "ESPN 104.5 and 104.9"
1350	WAPR	88.3	Selma	AL	Classical, AL Public promo
1356	WBLX	92.9	Mobile	AL	RDS Capture PI 5881
1359	WRBH	88.3	New Orleans	LA	ID
1400	KLFT	90.5	Kaplan	LA	EWTN pgm, ID
1400	WZKM	89.7	Waynesboro	MS	ID
1400	KTLN	90.5	Thibodaux	LA	TOH promo // 89.9
1400	WWNO	89.9	New Orleans	LA	ID
1400	KPAQ	88.1	Plaquemine	LA	AFR, local ID
1429	KTKC	92.9	Springhill	LA	RDS Capture - PI 4332
1432	unid	90.5			Soul & Rap
1500	KMRL	91.9	Buras	LA	Multistation R. Nueva Vida ID
1501	KHLA	92.9	Jennings	LA	RDS Capture - PI 239A
1501	unid	91.7			EWTN - nothing listed in area
1502	KQMP	89.7	Hollywood	MS	Spanish religion, ID - New
1509	unid	89.7			SONLIFE - 2 translators poss. AL / AR

7/12/16 Es

1017	WZKM	89.7	Waynesboro	MS	AFR - only one likely
1026	WGUO	94.9	Reserve	LA	Country, ID
1030	WAQL	90.5	McComb	MS	AFR, presumed as highest power AFR by far in skip zone
1032	WPAE	89.7	Centerville	MS	Requesting donations, ID
1035	KPCP	88.3	New Roads	LA	Blues, ID
1042	WMGE	94.9	Miami Beach	FL	Spanish talk, ID
1047	KTSR	92.1	DeQuincy	LA	RDS Capture - PI 4411
1050	KLFT	90.5	Kaplan	LA	EWTN, mentions of "Arcadiana"
1053	WKOR	94.9	Columbus	MS	Country, ID
1056	WMAW	88.1	Meridian	MS	MPB Think Radio
1059	KZFT	90.5	Fannett	TX	Ending "Family Talk", ID
1100	KPAQ	88.1	Plaquemine	LA	ID
1100	KAPM	91.7	Alexandria	LA	AFR; local ID - new
1102	KUHA	91.7	Houston	TX	Classical mixing w/ KAPM; only one in skip zone - new
1105	KAYT	88.1	Jena	LA	Gospel service
1111	WAFR	88.3	Tupelo	MS	AFR Talk, local-like through WXPN IBOC
1115	KZWA	104.9	Moss Bluff	LA	R&B, ID
1120	WMAB	89.9	State College	MS	MPB Think Radio
1121	WMSU	92.1	Starkville	MS	ID - new
1122	KRLE	89.7	Carbon Hill	AL	K-Love; only one in zone
1127	KNXX	104.9	Donaldsonville	LA	ESPN Sports talk, 337 Area Code

1128	WJNS	92.1	Bentonia	MS	SONLIFE, Swaggert promos
1130	unid	91.7			Religious talk, not // AFR
1130	KJGM	88.3	Bastrop	LA	SONLIFE, Swaggert promos
1135	WUMR	91.7	Memphis	TN	Jazz, ID
1136	KTOC	104.9	Jonesboro	LA	SONLIFE, Swaggert promos
1140	KUAP	89.7	Pine Bluff	AR	Jazz, promo, ID
1140	KDAQ	89.9	Shreveport	LA	Classical, ID
1140	KVCL	92.1	Winnfield	LA	ID
1140	unid	91.7			Contemporary Christian
1143	KKXT	91.7	Dallas	TX	Events listing, ID
1143	KLTY	94.9	Arlington	TX	weather, ID
1144	KHKN	94.9	Maumelle	AR	Rock, ID
1145	unid	104.9			Classic Country - "Rose Garden"
1146	KZKL	90.5	Wichita Falls	TX	K-Love, only one in zone - new
1148	unid	91.7			Dr. Tony Evans
1155	KSYR	92.1	Benson	AR	Mexican music, Spanish talk
1156	KABZ	103.7	Little Rock	AR	Sports talk, ID
1157	WKXY	92.1	Merigold	MS	Country, ID
1157	unid	104.9			Country - clip on Forums
1200	KNTU	88.1	McKinney	TX	Jazz, ID
1200	KABF	88.3	Little Rock	AR	ID
1200	KNLL	90.5	Nashville	TX	AFR, local ID - new
1200	KTXG	90.5	Greenville	TX	AFR, local ID
1200	KASU	91.9	Jonesboro	AR	ID
1201	KVHU	95.3	Judsonia	AR	Station promo, ID
1202	KDQN	92.1	DeQueen	AR	ID, obits
1203	unid	93.5			Choral religious music mixing w/ KVHU
1204	KCXY	95.3	East Camden	AR	Country, "Y-95"
1205	KDXY	104.9	Lake City	AR	Country, ID
1206	WZYK	94.7	Clinton	KY	Rock, "The Mix"
1209	KHPQ	92.1	Clinton	AR	Country, ID
1210	unid	91.7			NPR's "Here & Now"
1214	KERX	95.3	Paris	AR	Sports talk, focus on Ark FB
1215	unid	94.7			Country in/out w/ WZYK
1220	unid	90.5			Southern Gospel
1220	unid	91.7			Discussion of meds for dogs afraid of thunderstorms
1221	KHIS	89.9	Jackson	MO	Contemporary Christian, ID
1224	KRMW	94.9	Cedarville	AR	Classic Country, ID
1225	KQSM	92.1	Fayetteville	AR	Sportstalk, ID
1228	WKVF	94.9	Bartlett	TN	K-Love - only one in skip zone
1230	WSCT	90.5	Springfield	IL	WCIC (91.5) ID
1230	KNYD	90.5	Broken Arrow	OK	OASIS Net
1230	KCOZ	91.7	Point Lookout	MO	MO promos, multi-station ID - new
1230	KKOZ	92.1	Ava	MO	ID
1230	KXNA	104.9	Springdale	AR	Current rock, ID
1232	KDIM	88.1	Coweta	OK	SONLIFE, Swaggert promos
1232	KMOE	92.1	Butler	MO	Country, concert promo, ID

1233	KWND	88.3	Springfield	MO	Weather, ID
1237	KDHX	88.1	St. Louis	MO	Jazz, events promo, ID
1238	unid	94.7			Farm report followed by sports
1240	KJTH	89.7	Ponca City	OK	Concert promos, ID
1247	KCVX	91.7	Salem	MO	Promo for MO State Fair, ID
1247	KCMO	94.9	Shawnee	KS	Classic Hits, ID
1248	KCVZ	92.1	Dixon	MO	RDS Capture - PI 1778 (affil KCVO)
1248	KMFC	92.1	Centralia	MO	RDS Capture - PI A334
1248	KPWB	104.9	Piedmont	MO	Country, ID, "Real Country" - new
1249	KRIG	104.9	Nowata	OK	Classic Country, promos, ID
1253	KJTY	88.1	Topeka	KS	Family Life Radio
1255	KJIR	91.7	Hannibal	MO	Gospel, ID
1256	unid	89.7			Ending "Leading the Way" with Dr. Michael Youssef
1257	unid	91.7			Ending "Leading the Way" with Dr. Michael Youssef
1258	KCVQ	89.7	Knob Noster	MO	Religious talk, "Spirit FM" - new
1258	KNEO	91.7	Neosho	MO	Sponsor announcements, ID
1300	WJLY	88.3	Ramsey	IL	Multi-station ID
1300	KJIH	89.7	Abeliene	KS	Religious talk, ID - new
1300	KJCV	89.7	Country Club	MO	ID, Bott Broadcasting
1300	KRBW	90.5	Ottawa	KS	AFR, local ID - new
1300	WBGL	91.7	Champaign	IL	Multi station ID - new
1309	KNCK	94.9	Concordia	KS	Station promo, ID
1318	KSUI	91.7	Iowa City	IA	Classical, Iowa PSA
1320	unid	91.7			Child saying "Relax, you're listening to 'Christian FM'; skip not yet to WI - would match to WRAO - clip on Forums
1322	KMLV	88.1	Ralston	NE	K-Love - only one in skip zone
1324	WAAG	94.9	Galesburg	IL	Ad for "Big Cat BBQ", ID
1324	WQKQ	92.1	Dallas City	IL	Classic Rock, Bob & Tom promo, "KQ-92"
1325	unid	91.7			Classical arrangements for orchestra of popular songs
1325	KSSH	91.7	Shubert	NE	ID
1325	KSOI	91.9	Murray	IA	Local events, station promo, ID
1325	KTMX	104.9	York	NE	Country, Ad for Plains Equipment in York
1326	KIWR	89.7	Council Bluffs	IA	Hard rock, ID, promo for Iowa Western Community College
1327	WXCL	104.9	Pekin	IL	Ads for Southside Bank, Peoria & Five Points - Washington
1328	KCCK	88.3	Cedar Rapids	IA	Big Band music, ID
1330	WRTW	90.5	Crown Point	IN	Dual ID w/ WRTK; WRTW is closer w/ more power and height - new
1330	KVCF	90.5	Freeman	SD	Talk, rptd SD and AC 605 mentions
1330	KXCV	90.5	Maryville	MO	ID
1330	KXKT	103.7	Glendale	IA	Country, ID

1331	KGGO	94.9	Des Moines	IA	Rock, ID
1331	KBOE	104.9	Oskaloosa	IA	Weather, ID
1332	KRLS	92.1	Knoxville	IA	RDS Capture - PI 3E14
1338	WDKB	94.9	DeKalb	IL	ID
1339	KIWR	89.7	Council Bluffs	IA	RDS Capture PI 276D
1340	KTCH	104.9	Emerson	NE	Promos for State Fair in Wayne, ID
1340	unid	90.5			Religious Program from ttb.org
1346	unid	94.9			Country, liner - clip on Forums
1347	KCPI	94.9	Albert Lea	MN	Weather, ID
1349	KMRR	104.9	Spencer	IA	Promo for Iowa Lakes Community College; ID - new calls
1350	KLMJ	104.9	Hampton	NE	Ad for Dows Junction, ID - new "Free Bird" - Lynyrd Skynyrd
1350	unid	90.5			
1354	KCHE	92.1	Cherokee	IA	ID
1355	KRUE	92.1	Waseca	MN	Country, ID
1356	KMSU	89.7	Mankato	MN	RDS Capture - PI 3198
1358	WNIU	90.5	Rockford	IL	Multi station ID
1358	WRVX	91.7	Cameron	MO	3ABN promos
1359	KNGA	90.5	St. Peter	MN	MN Public Radio - only one
1400	WHWC	88.3	Menomonie	WI	ID
1400	unid	95.3			Dallas Memorial Service
1401	WRJC	92.1	Mauston	WI	Interview re Whole Life Chiropractic in Tomah - new
1402	KLQP	92.1	Madison	MN	ID
1402	WMSE	91.7	Milwaukee	WI	ID - new
1402	WOLX	94.9	Baraboo	WI	Classic Rock, ID
1403	KMXK	94.9	Cold Spring	MN	ID, weather
1404	KPCS	89.7	Princeton	MN	RDS Capture - PI 37E2
1404	WCSG	91.3	Grand Rapids	MI	Christian music, ID - New via Es; previously via Ms
1409	WMMQ	94.9	Lansing	MI	ID - new
1410	unid	90.5			Religious music, neither hymns nor Contemporary Christian
1412	unid	90.5			Southern Gospel
1414	WKAR	90.5	Lansing	MI	Classical, partial ID - new
1414	unid	92.1			Ad for Huhot Mongolian Grill - multiple locations in skip zone.
1415	WMEQ	92.1	Meomonie	WI	Classic Rock, ID
1416	WQTX	92.1	St. Johns	MI	Sportstalk, Ad for "FRED4MEN" divorce firm in Lansing - new
1419	WPFF	90.5	Sturgeon Bay	WI	K-Love; only one in skip zone
1958	KMLV	88.1	Ralston	NE	K-Love, local ID
1958	KTBT	92.1	Broken Arrow	OK	Hard rock, ID
1959	KJLT	94.9	North Platte	NE	Multi-station ID, "Life 94.9"
2000	KGKD	90.5	Columbus	NE	Multi-station ID - New
2001	KIWR	89.7	Council Bluffs	IA	Hard rock, concert promos, ID
2016	KZNA	90.5	Hill City	KS	Classical

7/15/16 Es

1155	WJHO	89.7	Alexander City	AL	Gospel, ID
1200	WMLV	89.7	Miami	FL	K-Love, local ID
1204	unid	89.9			Religious music, not Contemp. Christian
1329	WGOU	94.9	Reserve	LA	Classic Country, Ad for Cajun Waters Fishing Charters in Houma
1345	unid	90.5			Upbeat Southern Gospel
1354	unid	88.3			Orchestral music - pop
1358	unid	89.7			Moody Broadcasting
1400	WMAW	88.1	Meridian	MS	MPB Think Radio, local ID
1719	KNSY	89.7	Dubuque	IA	Iowa Public radio multi-station ID
1723	KVCF	90.5	Freeman	SD	Dr. Tony Evans - per sked "Adventures in Odyssey"
1723	unid	90.5		SD	SD Public Bdcstg multi-station ID
1728	KUSD	89.7	Vermillion	MN	MN Public Radio & local ID's
1729	KNGA	90.5	St. Peter	MN	RDS Capture - PI 343E - new
1730	KNSW	91.7	Worthington	OK	ID
1731	KJTH	89.7	Ponca City	MN	Weather, ID - New
1731	KDNI	90.5	Duluth	SD	Ad for "The Depot" in Mitchell, weather, ID - new
1735	KORN	92.1	Parkston	FI	Country, ID
1736	WTNT	94.9	Tallahassee	OK	RDS Capture - PI 36E0
1738	KOSU	91.7	Stillwater	MN	Concert promo, ID "Unshackled"
1738	KQLP	92.1	Madison	MO	Multi-station ID
1744	unid	90.5		MN	RDS Capture - PI 3210
1745	KXCV	90.5	Maryville	SD	K-Love, only one likely
1749	KMXK	94.9	Cold Spring	WI	Classic Rock, ID
1750	KLRJ	94.9	Aberdeen	IA	Jazz, ID
1751	WMEQ	92.1	Menomonie	IA	Hard Rock, Concert promos, ID
1754	KCCK	88.3	Cedar Rapids	IL	Ad for Hughes Resources, Country
1755	KIWR	89.7	Council Bluffs	IL	Classical, ID
1757	WFPS	92.1	Freeport	MN	"Kinship Christian Radio" one of 3 possible. Presumed this based on power, height & distance. - new
1758	WNIU	90.5	Rockford	IL	RDS Capture - "KQ-92"
1759	KJGT	88.3	Waconia	IA	Classic Rock, ID
1800	WQKQ	92.1	Dallas City	IA	RDS Capture - PI 4198
1800	KGGO	94.9	Des Moines	IA	Religious talk, ID
1801	KSUI	91.7	Iowa City	IL	ID
1803	KBBG	88.1	Waterloo	AL	Station promo
1803	WDKB	94.9	DeKalb	FL	Current rock, "Q92 Hit Music Now"
1823	WZEW	92.1	Fairhope	AL	Hard Rock, "Revocation Radio"
1834	WECQ	92.1	Destin		Sounds like a slogan "The Boss" ? - Clip on Forums
1837	WJHO	89.7	Alexander City	GA	Ad for Sacred Journey Hospice in McDonough
1837	unid	92.1		GA	Sponsorship announcements
1842	WJGA	92.1	Jackson		
1843	WCCV	91.7	Cartersville		

1843	WZKM	89.7	Wayesboro	MS	K-Love, only one likely "Southern Soul" program
1855	unid	90.5		FL	Southern Gospel, ID
1858	WTGF	90.5	Milton	MO	ID, Concert events list
1901	KDHX	88.1	St. Louis		Braves pregame show - 3 possible
1902	unid	92.1		MO	RDS Capture - PI 1778
1908	KCVZ	92.1	Dixon	AL	RDS Capture - PI 17ED
1909	WKSJ	94.9	Mobile	KS	Classical, KPB promo
1910	KANH	89.7	Emporia		"Women Walk in Faith" Bible Study program
1917	unid	92.1		IL	Classic Rock, many ID's
1918	WQKQ	92.1	Dallas City	LA	Classic Country, "Gumbo"
1920	WGUO	94.9	Reserve	MO	ID, Bott Network
1924	KJCV	89.7	Country Club	MO	KBIA ID, "Science Friday"
1929	KKTR	89.7	Kirksville	KS	Royals BB, ads for Murz Farm Equip., SBS Insurance
1929	KMZA	92.1	Seneca	MO	ID
					Blues
1930	WRVX	91.7	Cameron	MS	MPB Think Radio, local ID
1930	unid	88.3		IA	HS BB, ID
1933	WMAW	88.1	Meridian	NE	K-Love, local ID
1934	KRLS	92.1	Knoxville	IL	Central IL Taco Bell promo, ID
1935	KMLV	88.1	Ralston	IA	PSA, ID
1936	WXCL	104.9	Pekin	IA	Country, weather
1937	KBOE	104.9	Oskaloosa	IL	Ad for TLC Plumbing, "Shine FM"
1939	WLLR	103.7	Davenport	IL	RDS Capture - PI 54AE
1943	WONU	89.7	Kankakee	IL	Country, "River Country 103.7/101.7 - new
1944	WAAG	94.9	Galesburg	IA	NE PSA, weather, "Number 1 Country"
1949	WYUR	103.7	Gilman	WI	Country, "Nash FM 99.5 & 104.9" - New
				NE	Religious talk, "My Bridge Radio"
2017	KKXT	103.7	Glenwood	IL	Calls, something more -Clip on Forums
2022	WPCK	104.9	Denmark	IN	ID
2026	KSSH	104.9	Shubert	KY	URL, ID - New
2026	WLUJ	89.7	Springfield		Dr. David Jeremiah - "Turning Point"
2026	WZDM	92.1	Vincennes	KS	Country, ID
2029	WAAJ	89.7	Benton	KS	Family Life Radio, ID
2030	unid	89.9		IL	Fundraising promo
2031	KREP	92.1	Bellville	KY	K-Love - only one in skip zone - New
2033	KJTY	88.1	Topeka	KS	ID
2035	WJLY	88.3	Ramsey		
2041	WKYF	92.1	Fredonia		
2041	KCMO	94.9	Shawnee		

Mike Schaffer/KA3JAW

Easton, PA

Equipment: Visteon HD Jump mobile radio . Universal mobile 4 foot long telescopic rod antenna; horizontal polarized; outside second floor window.

July 25 Es

0908	ZBM	89.1	Hamilton	BER "Ocean 89" that lasted for over forty-one minutes
1200	Radio IRIE98.3		Hamilton	BER "Where reggae lives"

Jeff Falconer, VA3NN – Clinton ON EN93fo

Sangean HDT-1X, Sony XDR-F1HD, APS-13 at 22 feet, 10db preamp

New=* New calls={XXXX} t=Tentative Time=ELT Distances=Miles

April 09 Ms

1939	KXGT	98.3	Carrington	ND	Song by Heart, RDS PS: TED-FM / PI: bogus WFJ 883
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April 10 Ms

0023	WSVZ*	98.3	Tower Hill	IL	RDS PI: WSVZ 488
0027	KUQL	98.3	Ethan	SD	"...on Kool 98..." 844

April 10 Tr

1913	WCHO	105.5	Washington Ct Hs	OH	C&W, weather, "Buckeye Country" 307
1932	WMVR	105.5	Sidney	OH	C&W, weather, rare 267

April 11 Ms

1850	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE 823
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April 12 Ms

1550	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE 823
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April 14 Tr

1255	WIHC	97.9	Newberry	MI	Legal ID, "High Tower Radio", rare	262
1407	WIMK	93.1	Iron Mountain	MI	Weak, "93 Rock", on Sony	354

April 16 Tr

2337	WRHN	100.1	Rhinelander	WI	Weak scatter, "Northwoods wx on 'Jack FM'"	
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April 23 Tr

0653	{WCOB}	89.9	Cambridge Spgs	PA	Legal ID, "Family Life Radio", RDS PI: WCGF (old calls), ex WCGF	142
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April 23 Ms

1740		88.9	Winkler	MB	"...Country 88..."	875
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April 24 Ms

1725	KMLV	88.1	Ralston	NE	REL: AC, RDS PI: bogus WAD	756
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April 29 Tr

1540	WSND	88.9	Notre Dame	IN	CLA music, RDS PS: WSND	275
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April 30 Tr

2255	WNND	103.5	Pickerington	OH	Ads, rare	260
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May 01 Ms

1403	KLHV	88.5	Cotton Valley	LA	30 sec burst, asking for \$, several "K-Love" mentions, RDS PI: KLHV	998
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May 05 Ms

1609	WMAU	88.9	Bude	MS	RDS PS: MPB 88.9 / PI: "WMPN", again at 1613 983	
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May 06 Ms

1650	CKMW	88.9	Winkler	MB	C&W, RDS PI: bogus WSQ	875
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May 07 Ms

0853	WFSU	88.9	Tallahassee	FL	RDS PI: WFSU 902
0904	WMBW	88.9	Chattanooga	TN	RDS PI: WMBW 631
0906	WQCS	88.9	Fort Pierce	FL	RDS PI: WQCS 1118
1100	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE 823

May 08 Ms

1625	KLHV	88.5	Cotton Valley	LA	REL: AC RDS PS: K-LOVE / PI: KLHV 998
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May 11 Tr

1600	WMBI	90.1	Chicago	IL	Moody REL, legal ID 349
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May 11 Ms

1914	CKMW	88.9	Winkler	MB	C&W, RDS PS: Country 88 / PI: bogus WSQ
2329	WQCS	88.9	Fort Pierce	FL	RDS PS: WQCS 1118

May 11 Es -MUF 88.1

2302	KFGR*	88.1	Powell	WY	Preacher, legal ID, 600 watts 1354
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May 12 Ms

1955	WQCS	88.9	Fort Pierce	FL	RDS PS: WQCS 1118
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May 13 Tr

1700	WXTC*	88.1	Greenville	PA	Legal ID 158
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May 14 Ms

1909	KZTH	88.5	Piedmont	OK	"...for 'The House FM' I'm..." 1045
1954	WQCS	88.9	Fort Pierce	FL	Prairie Home Companion, RDS PS: WQCS
2227	WHRV	89.5	Norfolk	VA	Strong burst producing HD icon, previous Es

May 15 Ms

1118	WCAI	90.1	Woods Hole	MA	RDS PI: WCAI, previous Es 577
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May 15 Tr

1417	WNTQ	93.1	Syracuse	NY	Contest promo, ads, "93Q", rare	282
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May 17 Ms

2151	WQCS	88.9	Fort Pierce	FL	CLA music, RDS PS: WQCS	1118
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May 19 Ms

1740	CKMW	88.9	Winkler	MB	"...Country 88...", on car radio	875
2104	WNSC	88.9	Rock Hill	SC	TLK, RDS PS: WNSC	606
2117	WMAU	88.9	Bude	MS	RDS PI: "WMPN"	983

May 21 Ms

2151	WCVE*	88.9	Richmond	VA	RDS PI: WCVE / RT: RICHMOND PUBLIC	
2202	WQCS	88.9	Fort Pierce	FL	News, RDS PS: WQCS	1118

May 22 Ms

0213	KSOU	93.9	Sioux Center	IA	RDS PI: KSOU	743
0218	KSSZ	93.9	Fayette	MO	RDS PI: KSSZ	649
0942	KEOM	88.5	Mesquite	TX	Several bursts of pop oldies //stream	1108
1139	KLHV	88.5	Cotton Valley	LA	REL: AC RDS PS: K-LOVE / PI: KLHV	998
1600	WMAU	88.9	Bude	MS	"...at MPN.com"	983
1833	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE	823
2001	CKMW	88.9	Winkler	MB	"...CKMW, Winkler..."	875

May 23 Ms

0906	WWIO	88.9	Brunswick	GA	RDS PS: WWIO	743
1001	WSND	88.9	Notre Dame	IN	CLA music, RDS PI: WSND, short Ms, previous Tr	275
1212	Unid	88.1	?	OK	Preacher on Oasis Radio Network, RDS PI: KNYD, either KDIM or KMSI	

May 24 Tr

2114	WVPBt	88.5	Charleston	WV	Weak, "West Virginia Public Radio"	361
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May 24 Ms

2230	WHCF	88.5	Bangor	ME	RDS PS: WHCF, previous Es	661
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May 25 Tr

2049	WVPBt	88.5	Charleston	WV	Weak, "West Virginia Public Radio"	361
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May 26 Es -MUF 107.9+

1537	WSMR	89.1	Sarasota	FL	CLA music, RDS PI: WSMR 1139
1542	WGTF	89.5	Dothan	AL	REL: AC, RDS PS: WGTF-FM 880
1544	WRWA	88.7	Dothan	AL	CLA music, HD 3 CH: TROY-3 884
1551	WJTF	89.9	Panama City	FL	Preacher, RDS PS: Family Life Radio / PI: WJTF 955
1555	WIZB	94.3	Abbeville	AL	REL: AC, RDS RT: Heart of the afternoon on The Joy FM / PI: WIZB 864
1557	WBPC	95.1	Ebro	FL	Oldies, RDS RT: 95.1 THE NEW BEACH / PI: WBPC 939
1559	WYYX	97.7	Bonifay	FL	Ad for Panama City Mazda 929
1600	WEBZ	99.3	Mexico Beach	FL	R&B, RDS PI: WEBZ, over CJBC-4 961
1601	WOOF	99.7	Dothan	AL	Traffic report, over 10 mile away CIYN-1 877
1602	WVVE	100.1	Panama City Bch	FL	RDS PS: artist/song / RT: The Groove / PI: WVVE 955
1603	WILN	105.9	Panama City	FL	Ads, RDS RT: ISLAND 106 ALL THE HITS / PI: WILN 955
1604	WPFM	107.9	Panama City	FL	Rock, RDS RT: HOT 1079 / PI: WPFM 933
1606	WUWF	88.1	Pensacola	FL	TLK, RDS PI: WUWF, HD 959
1607	WGUG	88.5	Lumpkin	GA	C&W sounding music, RDS RT: 88.5 WCUG Cougar Radio / PI: bogusWEFE, prev Ms
1608	WJHO	89.7	Alexander City	AL	Alternative rock, RDS PS: WJHO 769
1609	WTSU	89.9	Montgomery	AL	News, HD: TROY 833
1610	WHWY	98.1	Holt	FL	C&W, RDS PS: HWY 98 / PI: WHWY 952
1611	WBFA	98.3	Fort Mitchell	AL	R&B, RDS PS: The Beat / PI: WBFA 799
1612	WKCN	99.3	Fort Benning So	GA	R&B, HD 4 CH: WKCN-4, over CJBC-4 792
1617	WZNS	96.5	Fort Walton Beach	FL	Ads, RDS PI: WZNS 952
1622	WEBC	105.3	Headland	AL	C&W, RDS PS: B105.3 / PI: WEBC, over CFCA 877
1624	WRGV	107.3	Pensacola	FL	"Kiss FM", HD: KISS 956
1625	WJTQ	100.7	Pensacola	FL	Rock, "Jet FM" 957
1626	WTKX	101.5	Pensacola	FL	Rock, "TK101" 956
1627	WHHY*	101.9	Montgomery	AL	Traffic report, "Y 102", RDS PI: WHHY 813
1628	WAAZ*	104.7	Crestview	FL	C&W, ads, RDS PS: THE GOOD COUNTRY / PI: WAAZ 928
1629	WASJ	105.1	Panama City Bch	FL	AC, RDS RT: BOB-FM / PI: WASJ
1630	WRRX	106.1	Gulf Breeze	FL	R&B, RDS RT: Magic 106.1 / PI: bogus WXBM
1632	WWAV	102.1	Santa Rosa Beach	FL	AC, RDS PS: The Wave / PI: WWAV 949
1633	WXBM	102.7	Milton	FL	C&W, RDS PS: artist/song / PI: WXBM 946
1634	WMXS	103.3	Montgomery	AL	AC, RDS PS: Mix 1033 / PI: WMXS 813
1635	W279CY*103.7		Pensacola	FL	Sean Hannity Show, "Talk 790 AM", //WPNN-790, mono, 250 watts 960
1638	WDLT	104.1	Saraland	AL	R&B, RDS PI: WDLT, HD 957

1639	WCSN	105.7	Orange Beach	AL	AC, RDS PS: artist/song / PI: WCSN, over CJMI 976
1643	WBFZ	105.3	Selma	AL	R&B, RDS PI: WBFZ, over CFCA 842
1644	WERC	105.5	Hoover	AL	TLK, RDS PS: WERC / RT: WERC News Radio 105.5 / PI: bogus KCQM, mono 754
1645	WBMH	106.1	Grove Hill	AL	C&W, RDS PS: BAMA 106 / PI: WBMH 891
1646	WAHV	106.5	Daphne	AL	Ads, RDS PS: TALK 106.5 / PI: WAHV, mono
1647	WBPT*	106.9	Homewood	AL	Ads, RDS RT: 106.9 The Eagle / PI: WBPT, over CIXX 754
1648	WOWB	90.9	Brewton	AL	REL: AC, RDS PS: WOW 90.9 / PI: WOWB
1649	WZEW	92.1	Fairhope	AL	RDS PS: 92ZEW / PI: WZEW 972
1650	WQST	92.5	Forest	MS	"Family Radio 92.5 WQST" 886
1651	WXJC*	92.5	Cordova	AL	Weak, program promo, "92.5 WXJC The Truth" 751
1653	WBLX	92.9	Mobile	AL	Ads, RDS PS: THE BIG STATION / PI: WBLX
1654	WMJY	93.7	Biloxi	MI	Gulfport ads 987
1655	WMEZ	94.1	Pensacola	FL	Classic rock, RDS PS: artist/song / PI: WMEZ
1655	WKSJ	94.9	Mobile	AL	C&W, RDS PI: bogus KDAB, HD, over CHRW
1658	WNPT	102.9	Marion	AL	C&W, RDS RT: CATFISH COUNTRY 102.9 / PI: WNPT 809
1700	WPAS	89.1	Pascagoula	MS	News. RDS PS: AMERICAN FAMILY RADIO / PI: WPAS 977
1702	WPOZ	88.3	Union Park	FL	REL: AC, HD 4 CH: WPOZ-4 1035
1801	WDNA	88.9	Miami	FL	Jazz, underwriters list mentioned WDNA

May 27 Ms

2135	WMAU	88.9	Bude	MS	RDS PI: "WMPN" 983
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May 28 Tr

2005	WONU	89.7	Kankakee	IL	REL: AC, "Shine FM" 365
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May 29 Ms

1334	KMPR	88.9	Minot	ND	RDS PI: KMPR / RT: Prairie Public Radio
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May 30 Ms

1544	KUAR	89.1	Little Rock	AR	TLK, RDS PI: KUAR 844
1727	WLBF	89.1	Montgomery	AL	Preacher, RDS PS: Faith Radio / PI: WLBF

June 01 Ms

2033	KETR	88.9	Commerce	TX	"...next on KETR..." 1056
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June 02 Ms

2341	WMAU	88.9	Bude	MS	RDS PI: "WMPN" 983
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June 03 Ms

2310	KLHV	88.5	Cotton Valley	LA	RDS PI: KLHV 998
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June 04 Ms

0642	KLHV	88.5	Cotton Valley	LA	REL: AC, RDS PI: KLHV, again at 0839 998
0659	WCUG	88.5	Lumpkin	GA	RDS PS: artist/song / PI: bogus WEFE, again at 0724 823
1609	KZTH	88.5	Piedmont	OK	REL: AC, RDS PI: KZTH 1045

June 04 Tr

1002	WBLW	88.1	Gaylord	MI	legal ID, kids REL program, rare 192
2200	WEKU	88.9	Richmond	KY	legal ID 422

June 05 Ms

0000	WVSI*	88.9	Mount Vernon	IL	Calls heard during legal ID 530
0005	WQCS	88.9	Fort Pierce	FL	RDS PI: WQCS 1118
1008	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE / RT: RADIO YOU NEED TO KNOW 823
1011	KLHV	88.5	Cotton Valley	LA	RDS PI: KLHV 998
1122	CKMW	88.9	Winkler	MB	C&W, RDS PI: bogus WSQ 875
1703	KNSR	88.9	Collegeville	MN	News, RDS PI: KNSR, previous Tr 654
1750	CKSB	88.1	Winnipeg	MB	CBC French, several bursts 867

June 06 Ms

1547	KJLU	88.9	Jefferson City	MO	Jazz, RDS PI: KJLU 661
1603	WMAU	88.9	Bude	MS	News, RDS PI: "WMPN" 983
1607	WNSC	88.9	Rock Hill	SC	RDS PI: WNSC 606

June 06 Tr

1630	WEKU	88.9	Richmond	KY	Legal ID 422
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June 08 Ms

1646	WQCS	88.9	Fort Pierce	FL	TLK, RDS PS: WQCS 1118
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June 08 Es -MUF 107.9+

2003	WTSU	89.9	Montgomery	AL	HD 2 CH: TROY-2 633
2007	WUWF	88.1	Pensacola	FL	HD 3 CH: WUWFHD-3 959
2008	WLBF	89.1	Montgomery	AL	Preacher, RDS PS: Faith Radio / PI: WLBF
2010	WOWB	88.9	Brewton	AL	REL: AC, RDS: WOW 90.9 / PI: WOWB 901
2015	WPCS	89.5	Pensacola	FL	REL music, "Rejoice Radio" 957
2017	WFCH	88.5	Charleston	SC	"Family Radio WFCH" 750
2019	WRJA	88.1	Sumter	SC	TLK, RDS PS: WRJA 675
2021	WECQ	92.1	Destin	FL	Ads 943
2022	WZEW	92.1	Fairhope	AL	RDS PI: WZEW 941
2023	WBLX	92.9	Mobile	AL	Ads, RDS RT: WBLX THE BIG STATION 957
2024	WNCV	93.3	Shalimar	FL	AC, RDS PS: artist/song / PI: WNCV 952
2025	WMEZ	94.1	Pensacola	FL	Soft rock, RDS RT: Today's Soft Rock - 94.1 WMEZ 956
2026	WHD	94.5	Jackson	AL	C&W, ads, RDS PS: WHOD / RT: DIXIE 94, over CIBU 903
2027	WKSJ	94.9	Mobile	AL	Ads, RDS PI: bogus KDAB / RT: Today's Best Country 95 KSJ, HD 957
2028	WKXN	95.7	Fort Deposit	AL	R&B, RDS PS: WKXN/WKXK / PI: WKXN 852
2029	WLVM	98.3	Chickasaw	AL	REL: AC, RDS PS: K-LOVE / PI: WLVM / RT: artist/song 971
2030	WYCT	98.7	Kentwood	LA	Ads, RDS PI: WYCT / RT: Cat Country 98.7 850-430-1987 1019
2031	WBAM	98.9	Montgomery	AL	Ads, RDS PI: WBAM 842
2032	WWIK	98.9	McClellanville	SC	Sports, RDS PS: ESPN FM / PI: bogus WXB, mono, previous Ms 727
2033	WDXX	100.1	Selma	AL	C&W, RDS PS: WDXX-FM / PI: bogus KOUS
2034	WJTQ	100.7	Pensacola	FL	Classic rock, RDS PS: artist/song / PI: WCOA (old call) 957
2035	WPPG*	101.1	Repton	AL	Ads, RDS PS: POWER PIG / PI: WPPG 896
2036	WDXB	102.5	Pelham	AL	Ads, HD: WDXB-1 758
2037	WNPT	102.9	Marion	AL	C&W, RDS PI: WNPT / RT: CATFISH COUNTRY 102.9 809
2038	WQEN	103.7	Trussville	AL	"Birmingham's hit music station 103.7 The Q" 758
2039	WZZK	104.7	Birmingham	AL	C&W, RDS PI: WZZK, HD 754
2040	WBFZ	105.3	Selma	AL	R&B, RDS PS: 872-7004 / PI: WBFZ, over CFCA 842
2041	WNSP*	105.5	Bay Minette	AL	Sports, RDS PI: WNSP, mono 947
2042	WBMH	106.1	Grove Hill	AL	C&W, RDS PS: WWW.BAMA.COM 891
2043	WGTR*	107.9	Bucksport	SC	Ad for Addy's Harbor Dodge in Myrtle Bch, RDS PI: WRXZ (sister stn) 704

2044	WPAS	89.1	Pascagoula	MS	Preacher, RDS PS: AMERICAN FAMILY RADIO / PI: WPAS 977
2045	WMJY	93.7	Biloxi	MS	Ads 987
2046	WFFN	95.3	Coaling	AL	C&W, RDS PS: 953 BEAR / PI: WFFN 798
2048	WDGM*	99.1	Greensboro	AL	Sports, ads, mono 810
2049	W261BT*100.1		Tuscaloosa	AL	Ads, ID as "1230 WTBC, WNPT 102.9, and 100.1 Catfish Country", C&W, 250 watts
790					
2054	WBEI	101.7	Reform	AL	AC, RDS PS: B101.7 / PI: WBEI, over CKNX
2055	WGCM	102.1	Gulfport	MS	AC, RDS PS: COAST102 / PI: WGCM 1007
2056	WQRZ-LP103.5		Bay Saint Louis	MS	Mix of Reggae/Cajun music, calls, 100 watts, 2nd time heard 1007
2102	WEZB	97.1	New Orleans	LA	HD 1054
2105	WTUL	91.5	New Orleans	LA	Ethnic music, RDS PS: WTUL-FM 1055
2106	WWOZ	90.7	New Orleans	LA	Jazz, HD 2 CH: WWOZ-2 1052
2107	WWNO	89.9	New Orleans	LA	CLA music, HD 3 CH: WWNO-3 1054
2108	WBSN	89.1	Baton Rouge	LA	REL: AC, RDS PI: WBSN, HD 1054
2114	WKUA*	88.5	Moundville	AL	REL: AC, "Revocation Radio" 800
2131	WMFT	88.9	Tuscaloosa	AL	"88.9 Moody Radio South" 775
2133	WTUG	92.1	Tuscaloosa	AL	R&B, RDS PI: WTUG 797

June 10 Ms

1538	WUWF	88.1	Pensacola	FL	TLK, HD 959
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June 10 Es -MUF 88.9

2023	KRVS	88.7	Lafayette	LA	Jazz, HD 1093
2055	Unid	88.1	?	OK	Either KMSI or KDIM, REL: AC, Oasis Radio Network, RDS PI: KNYD
2157	KENM	88.9	Tucumcari	NM	CLA music, RDS PI: bogus KMTH 1317
2206	KNGM	88.9	Guymon	OK	REL: AC, RDS PS: artist/song / PI: KJIL

June 10 Ms

2237	KWFC	89.1	Springfield	MO	RDS PI: KWFC 745
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June 11 Ms

0556	WQCS	88.9	Fort Pierce	FL	TLK, RDS PS: WQCS 1118
0718	WMAU	88.9	Bude	MS	RDS PI: "WMPN", again at 0800 and 1605
1202	WCUG	88.5	Lumpkin	GA	"This is 88.5 WCUG Lumpkin - Columbus", RDS PI: bogus WEFE 823

June 11 Es -MUF 107.9

1839	KLDN	88.9	Lufkin	TX	Jazz, RDS PS: KLDN-FM, HD 3CH: WWW.REDRIVERRADIO.ORG 1109
1855	{KDXX}	107.9	Lewisville	TX	Spanish, HD: Latino Mix, ex KFZO 1098
1900	K231CE*	94.1	Durant	OK	Legal ID "Goodtime Oldies for Texoma, KSEO, Durant", //KSEO-750, 250 watts
1037					
1901	KSOC	94.5	Gainesville	TX	Legal ID "KSOC, Gainesville-Dallas;Fort Worth", over local 1078
1902	KMLS*	95.5	Miles	TX	Legal ID, "KMLS, Miles-San Angelo" 1319
1906	CKUA	89.7	Glace Bay	NS	Oldies //stream 1070
1908	CBAF10*	88.7	New Glasgow	NS	CBC French //CBAF5-92.3 (which was also in), mono 940
1909	CIJK	89.3	Kentville	NS	Rock, RDS PS: K-ROCK / PI: bogus WMV
1910	CBCT2	92.3	Elmira	PE	Randy Bachman's Vinyl Tap, CBC Radio One, mono, swap w/CBAF5 970
1812	CBAF5	92.3	Halifax	NS	CBC French, swap w/CBCT2 890
1925	CBTL	90.1	Millertown	NL	Randy Bachman's Vinyl Tap, CBC Radio One, mono 1246
1931	CITU	104.1	Petit-de-Grat	NS	Legal ID, RDS PS: citu1041 / PI: bogus KITW
1932	CBI*	105.1	Halifax	NS	Randy Bachman's Vinyl Tap, CBC Radio One, mono 1061
1935	CBCT	96.1	Charlottetown	PE	Randy Bachman's Vinyl Tap, CBC Radio One, mono 909
1936	CBAZ	97.3	Sheet Harbor	NS	Randy Bachman's Vinyl Tap, CBC Radio One, mono 947
1940	CIGO*	101.5	Port Hawkesbury	NS	Top 40, RDS PS: HAWK / PI: bogus WJW / RT: QUAD COUNTIES' HIT MUSIC STATION
1942	CKHZ	103.5	Halifax	NS	C&W, "Hot Country" 890
1949	CHNS	89.9	Halifax	NS	Rock, "The Wave" 890
1951	CFLT	92.9	Dartmouth	NS	Rock, RDS PS: JACK 92.9 / PI: bogus WNB
1955	CHOZ	94.7	Saint John's	NL	Top 40, RDS PS: OZFM / PI: bogus WHOZ
1956	CFCY	95.1	Charlottetown	PE	Ads, RDS PI: bogus KBY 909
1957	CJNI	95.7	Halifax	NS	Ads, RDS PI: bogus WPA 890
2001	CBNM*	90.3	Marystown	NL	CBC News, weather for Newfoundland / Labrador, mono 1301
2035	CIOO	100.1	Halifax	NS	AC, RDS PS: C100 / PI: bogus WSF 890
2039	CHFX	101.9	Halifax	NS	C&W, ads 890
2042	CBHM*	106.5	Middleton	NS	Randy Bachman's Vinyl Tap, CBC Radio One, mono 833
2048	WMED*	89.7	Calais	ME	Folk music, RDS PS: Maine Public Radio / PI: WMED, HD: 1-800-866-1475 711
2049	CBD	91.3	Saint John	NB	Randy Bachman's Vinyl Tap, CBC Radio One, mono 766
2113	WHCF	88.5	Bangor	ME	REL: AC, RDS PS: WHCF 661

June 12 Tr

0005	WHID	88.1	Green Bay	WI	BBC News, RDS PI: WHID, mono 325
0008	WPNE	89.3	Green Bay	WI	HD: www.wpr.org 89.3WPNE 326
0010	WIXX	101.1	Green Bay	WI	AC, RDS PS: 101 WIXX 326
0012	WAPL	105.7	Appleton	WI	Ads, RDS PI: WAPL 325
0020	WNCY	100.3	Neenah-Menasha	WI	C&W, RDS PS: WNCY Y100 335
0022	WZOR	94.7	Mishicot	WI	Rock, "Razor 94-7" 315
0050	WSJP	100.1	Port Washington	WI	Catholic REL, Relevant Radio" 324
0058	W293CA	106.5	Flint	MI	REL //WSNL-600, 250 watts 114
0113	WHQG	102.9	Milwaukee	WI	Rock, "102-9 The Hog" RDS PI: WHQG 327
0117	WVCY	107.7	Milwaukee	WI	VCY REL //stream 332

June 12 Es -MUF 100.1

0906	WHCF	88.5	Bangor	ME	REL: AC, RDS PI: WHCF 661
0924	CIJK	89.3	Kentville	NS	Ads 854
0925	WMED	89.7	Calais	ME	RDS PI: WMED 711
1303	WWLC	88.5	Cross City	FL	Legal ID mentioned sister WBVM-90.5 967
1319	KSTX	89.1	San Antonio	TX	Weather, mono 1357
1456	WBSN	89.1	New Orleans	LA	REL: AC, RDS PI: WBSN 1054
1459	WRKF	89.3	Baton Rouge	LA	RDS PS: WRKF 1056
1502	WJFM	88.5	Baton Rouge	LA	Legal ID, "Sonlife Radio" 1052
1523	KRVS	88.7	Lafayette	LA	Cajun, HD 1093
1527	KTSR	92.1	De Quincy	LA	Top 40, RDS PS: KISSFM / PI: KTSR 1128
1530	{KYFJ}	93.7	New Iberia	LA	BBN REL: AC //stream, ex KRDJ 1067
1537	KRLR	89.1	Sulphur	LA	REL: AC, RDS PS: artist/song / PI: KRLR
1540	KQKI	95.3	Bayou Vista	LA	C&W, RDS PI: KQKI 1103
1541	KRVE	96.1	Brusly	LA	RDS PS: The River / PI: bogus KFSC 1042
1544	KRVV	100.1	Bastrop	LA	R&B, RDS PI: KRVV 941
1546	KQXY	94.1	Beaumont	TX	Ads, RDS PS Q94 / PI: KQXY 1156S
1547	KYKR	95.1	Beaumont	TX	Ads, RDS PI: bogus KCBT 1158
1548	WTGG*	96.5	Amite	LA	Contest promo, "Tanji 96.5" 1019
1552	KHMX	96.5	Houston	TX	"Mix 96.5", RDS PI: KHMX 1237
1553	KPEL	96.5	Breaux Bridge	LA	News, RDS PS: KPEL 965 1095
1554	WFMN	97.3	Flora	MS	Ad for Poplarville business, "Super Talk"
1558	WRKN	92.3	Laplace	LA	C&W, RDS PS: WRKN 1069
1601	KUHF	88.7	Houston	TX	RDS PI: KUHF, HD 3 CH: KUHF-3 1237
1606	KSBJ	89.3	Humble	TX	HD 2 CH: KSBJ-2 1187
1951	WHOV*	88.1	Hampton	VA	Jazz, promo for Hampton Roads Jazz Festival, RDS PS: artist/song / PI: WHOV, short skip 531

June 12 Ms

1105	KEOM	88.5	Mesquite	TX	Several bursts of pop oldies //stream, again at 1703 1108
1625	KLHV	88.5	Cotton Valley	LA	REL: AC, RDS PS: K-LOVE / PI: KLHV 998

June 13 Es -MUF 105.7

1610	KLBT	88.1	Beaumont	TX	Taking prayer requests, REL: AC, on car radio 1177
1614	KQBU	93.3	Port Arthur	TX	Spanish ads mention Houston, on car radio
1629	KLDN	88.8	Lufkin	TX	BBC News Hour, "Red River Radio" 1109
1643	KUHF	88.7	Houston	TX	HD 3 CH: KUHF-3 1237
1636	KHCB	105.7	Houston	TX	Preacher, RDS PI: 1237
1638	KQHN	97.3	Waskom	TX	Top 40, RDS PS: i973 / PI: KQHN 1014
1639	KMDL	97.3	Kaplan	LA	Ads, "The Dawg" 1098
1642	WSYE	93.3	Houston	MS	Rock, RDS PI: WSYE / RT: request number
1649	KQKI	95.3	Bayou Vista	LA	C&W, "Quickie Country" 1103
1651	KRVS	88.7	Lafayette	LA	HD 1093
1654	WQUE	93.3	New Orleans	LA	Ads, RDS PI: bogus KDKE 1064
1656	KYKZ	96.1	Lake Charles	LA	C&W, RDS PI: bogus WPX 1127
1659	KEOM	88.5	Mesquite	TX	Oldies, HD 1108
1701	KPFT	90.1	Houston	TX	News 1220
1702	KHLA	92.1	Jennings	LA	Rock, RDS PS: artist/song / PI: KHLA 1121
1705	WRNO	99.5	New Orleans	LA	"News Talk 99.5 WRNO" 1048
1712	KRMX	92.9	Marlin	TX	C&W, The legends of country 'Shooter'"
1720	KTOT	89.5	Spearman	TX	CLA music, High Plains Public Radio 1156
1732	Unid	90.9	?	??	REL: AC, RDS PS: K-LOVE / PI: bogus KXMG, also heard last summer
1734	KYCU	89.1	Clinton	OK	KCCU weather, previous Ms 1086
1737	KLLZ	89.1	Lubbock	TX	News HD 3 CH: KTTZ 1295
1740	KTHL	89.3	Altus	OK	Weak, REL: AC, "House FM" 1136
1741	KPGA	91.9	Morton	TX	REL: AC, RDS PS: Air1 / PI: KPGA 1312
1747	KMXJ	94.1	Amarillo	TX	Ads 1221
1755	KAFX	95.5	Diboll	TX	Ads, RDS PI: bogus WVO 1109
1800	KARX	95.7	Claude	TX	C&W, legal ID 1222
1814	KLHV	88.5	Cotton Valley	LA	REL: AC, RDS PS: K-LOVE / PI: KLHV, previous Ms 998
1815	KXLV*	89.1	Amarillo	TX	REL: AC, "K-Love", RDS PS: artist/song / PI: KXLV 1227
1817	KFLO	89.1	Blanchard	LA	HD 2 CH: KFLO-2 1032
1821	WMFS	92.9	Bartlett	TN	ESPN Sports, RDS PI: WMFS, HD: ESPN RADIO MEMPHIS 735
1823	KRMX	92.9	Marlin	TX	C&W, RDS PS: SHOOTER 1200
1825	KBGO	95.7	Waco	TX	AC, RDS PS: Big 95 / PI: KBGO 1194
1827	KLNO	94.1	Fort Worth	TX	Spanish, RDS PS: Que Buena / PI: KLNO
1829	KNGM	88.9	Guymon	OK	REL: AC, RDS PS: artist/song / PI: KJIL
1830	{KAWA}	89.5	Sanger	TX	Legal ID, "WAY-FM", RDS PI: bogus KUPS, ex KVRK 1082
1837	KTFW	92.1	Glen Rose	TX	Ads, traffic 1188
1843	KIXB	103.3	El Dorado	AR	C&W, "Kix 103", RDS PI: KIXB 944
1846	KARN	102.9	Sheridan	AR	"KARN News Radio" 855
1848	KILX*	102.1	De Queen	AR	REL: AC, promo for Arkansas State Parks, //stream 950
1849	KDKS	102.1	Blanchard	LA	ID 1013

June 14 Es -MUF 99.9

1639	KLDN	88.9	Lufkin	TX	Underwriters list, RDS PS: KLDN-FM 1109
1659	KAYK*	88.5	Victoria	TX	Weak with AFR REL, legal ID 1336
1935	WMAU	88.9	Bude	MS	RDS PI: "WMPN", HD 2 CH: WMAU-2 983
1944	WJSU	88.5	Jackson	MS	Jazz, RDS PS: WJSU IS COOL AND CURRENT 911
1949	WBKL	92.7	Clinton	LA	REL: AC, RDS PS: K-LOVE / PI: WBKL, over CJBX 1023
1951	KSMB	94.5	Lafayette	LA	Ads, RDS PS: KSMB 1086
1952	KRRQ	95.5	Lafayette	LA	Ads, RDS PS: Q95.5 / PI: KRRQ 1085
1953	KPEL	96.5	Breaux Bridge	LA	News, RDS PI: KPEL 1095
1954	KMDL	97.3	Kaplan	LA	Ads, C&W, "The Dawg" 1098
1955	KXKC	99.1	New Iberia	LA	C&W, RDS PS: NASH-FM / PI: KXKC 1083
1958	KYFJ	93.7	New Iberia	LA	BBN REL: AC //stream 1067
2000	WMPN	91.3	Jackson	MS	Weather, RDS PI: WMPN 923
2001	KIKL	90.9	Lafayette	LA	REL: AC, RDS PS: K-LOVE / PI: KIKL 1086
2002	WPAE	89.7	Centreville	MS	RDS PS: WPAE 89.7 1008
2003	KTDY	99.9	Lafayette	LA	AC, RDS PI: KTDY 1083
2006	WRKF	89.3	Baton Rouge	LA	News, RDS PS: WRKF 1056
2010	WEMX	94.1	Kentwood	LA	R&B, RDS PI: WEMX 1019
2042	KOJO	91.1	Lake Charles	LA	Catholic REL, RDS PS: R. MARIA / PI: bogus KARS 1117
2043	WFLZ	93.3	Tampa	FL	Top 40, RDS PS: 93.3-FLZ / PI: WFLZ 1088
2205	KUHF	88.7	Houston	TX	HD 3 CH: KUHF-3 1237

June 15 Es -MUF 105.5

1750	WPOZ	88.3	Union Park	FL	Spanish, HD: WPOZ 1035
1752	WKTO	88.9	Edgewater	FL	Preacher, RDS PS: KLOX (same network)
1757	WLLD	94.2	Lakeland	FL	Ads, RDS PI: WLLD 1099
1801	WUSF	89.7	Tampa	FL	Underwriters list. RDS RT: WUSF 89.7 All Things Considered 1088
1802	WGCU	90.1	Fort Myers	FL	NPR News, HD 3 CH: 90.1WGCU 1158
1803	WSOR	90.9	Naples	FL	Preacher, RDS PS: WSOR 1191
1804	WWUS*	104.1	Big Pine Key	FL	AC, RDS PS: WWUS / PI: bogus WXB / RT: US1 Radio 1306
1805	WBTT	105.5	Naples Park	FL	R&B, RDS PS: artist/song / PI: bogus KDNP
1807	WPOI	101.5	Saint Petersburg	FL	Top 40. RDS PS: HOT1015 / PI: WPOI 1090
1808	WJGO	102.9	Tice	FL	AC, RDS PS: Bob FM / PI: WJGO 1181
1812	WLAZ	89.1	Kissimmee	FL	Spanish, RDS PI: WLAZ 1065
1815	WAYJ	89.5	Naples	FL	Underwriters list 1206

June 15 Ms

1908	WNSC	88.9	Rock Hill	SC	RDS PI: WNSC 606
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June 16 Ms

1654	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE 823
1700	KZTH	88.5	Piedmont	OK	Part of legal ID mention sister "...KJTH, Ponca City..." 1045

June 17 Ms

2304	KMLV	88.1	Ralston	NE	REL: AC, RDS PI: bogus WAD 756
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June 18 Ms

0946	WMAU	88.9	Bude	MS	TLK, RDS PI: "WMPN" 983
1726	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE 823
1729	KEOM	88.5	Mesquite	TX	Several bursts of pop oldies //stream 1108

June 19 Tr

1139	WMUB	88.5	Oxford	OH	Traffic report, strong 327
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June 19 Ms

1230	KEOM	88.5	Mesquite	TX	"...KEOM..." 1108
1812	KZTH	88.5	Piedmont	OK	REL: AC, RDS PS: artist/song / PI: KZTH

June 20 Ms

1823	KLHV	88.5	Cotton Valley	LA	REL: AC, RDS PS: K-LOVE / PI: KLHV 998
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June 21 Ms

1230	KEOM	88.5	Mesquite	TX	Weather report, mentioned "Fox 4 Weather"
1705	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE 823
1945	WJSU	88.5	Jackson	MS	Jazz, RDS PS: WJSU IS COOL AND CURRENT 911

June 24 Tr

1118	WONU	89.7	Kankakee	IL	REL: AC, "Shine FM" 365
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June 25 Ms

1153	WUWF	88.1	Pensacola	FL	HD 959
1945	KEOM	88.5	Mesquite	TX	Weather report 1108

June 26 Ms

0827	KLHV	88.5	Cotton Valley	LA	REL: AC RDS, PS: K-Love / PI: KLHV 998
1951	KZTH	88.5	Piedmont	OK	REL: AC, RDS PS: artist/song / PI: KZTH
2313	KDRB	100.3	Des Moines	IA	"...The Bus..." 626

June 26 Tr -mostly rarely heard stations <250 miles

2112	WSND	88.9	Notre Dame	IN	CLA music, RDS PS: WSND88-9 275
2135	WTRC	95.3	Niles	MI	Weather report, mono 273
2138	WFRN	104.7	Elkhart	IN	Preacher, RDS PS: WFRN / RT: WFRN Friend of the Family 264
2200	WFRI	100.1	Winamac	IN	Preacher //WFRN-104.7, legal ID 310
2215	WVPE	88.1	Elkhart	IN	TLK, HD 3 CH: WVPE-FM 274
2235	WSAE	106.9	Spring Arbor	MI	REL: AC, RDS PS: HOME / PI: WJKN (sister stn) 183
2243	WZOC	94.3	Plymouth	MI	Oldies, RDS PS: Z94.3 / PI: WZOC / RT: artist/song 281
2250	WMAX*	96.1	Holland	MI	Over pest WHNN with BB, legal ID, ESPN for West Michigan 225
2311	WDRV	97.1	Chicago	IL	Weak, classic rock, "The Drive" 331
2312	WSHE	100.3	Chicago	IL	Weak, AC, "She FM" 332
2330	WJQK	99.3	Zeeland	MI	REL: AC, "JQ 99.3", over CJBC4 230

June 27 Tr continues

0000	WPWX	92.3	Hammond	IN	Hip-hop, RDS PI: WPWX 334
0002	WCVM	94.7	Bronson	MI	REL: AC, legal ID, RDS: PS: wbcl.org / PI: WCVM / RT: artist /song 228
1207	{WAOR}	102.7	Ligonier	IN	ESPN Sports, RDS PI: WLEG (old call) / RT: Northern Indiana's ESPN, ex WLEG 261
1211	WAWC*	103.5	Syracuse	IN	C&W, RDS PS: Willie / PI: WAWC / RT: Warsaw's Fun Country 262
1220	WUFN	96.7	Albion	MI	REL: AC, Family Life Radio", over CHYM, rare 183
1229	WBCL	90.3	Fort Wayne	IN	REL: AC, RDS PS: WBCL90.3, over CBEG

June 28 Ms

2050	KLHV	88.5	Cotton Valley	LA	REL: AC, RDS PI: KLHV 998
2124	WCUG	88.5	Lumpkin	GA	RDS PI: bogus WEFE 823

June 29 Es -MUF 107.9 on car radio

1505	WJIS	88.1	Bradenton	FL	REL: AC, RDS PS: Joy FM 1127
1506	WXGL	107.3	Saint Petersburg	FL	AC, RDS PS: THE EAGLE 1076

1508	{WRUB}	106.5	Sarasota	FL	Spanish, "Rumba", ex WCTQ	1109
1509	WSRZ	107.9	Coral Cove	FL	Calls	1136
1518	WYUU	92.5	Safety Harbor	FL	Spanish ads	1090
1529	WCUG	88.5	Lumpkin	GA	Home now and of course only one left, RDS PS: WCUG / PI: bogus WEFE	823

June 29 Ms

1540	KEOM	88.5	Mesquite	TX	"...KEOM...", again at 1900 RDS	PS: KEOM
1902	KLHV	88.5	Cotton Valley	LA	REL: AC, RDS	PI: KLHV 998

June 30 Ms

1841	WMAU	88.9	Bude	MS	TLK, RDS	PI: "WMPN" 983
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July 01 Ms

0932	WCVE	88.9	Richmond	VA	CLA music, RDS	PS: WCVE 469
1021	KLHV	88.5	Cotton Valley	LA	RDS	PI: KLHV 998
1058	WMAU	88.9	Bude	MS	RDS	PI: "WMPN" 983

July 02 Ms

2129	KMLV	88.1	Ralston	NE	REL: AC, RDS	PS: K-LOVE / PI: bogus WAD
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July 02 Tr

2135	CICW*	101.1	Fergus	ON	AC, "The Grand At 101", ex 92.9	58
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July 03 Ms

1037	KEOM	88.5	Mesquite	TX	Several bursts of pop oldies //stream	1108
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July 06 Ms

2011	KEOM	88.5	Mesquite	TX	RDS	PI: KEOM 1108
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July 07 Ms

1728	KZTH	88.5	Piedmont	OK	"...The House FM..."	1045
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July 08 Ms

1606	WCUG	88.5	Lumpkin	GA	RDS	PI: bogus WEFE 823
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FCC: Auction Stage 2 Starts Sept. 13, Targets 114 MHz

TVTechnology

Written for *TVTechnology* by Deborah D. McAdams [August 31, 2016]

Source: <http://www.tvtechnology.com/news/0002/fcc-auction-stage-2-starts-sept-13-targets-114-mhz/279334>

WASHINGTON—Stage 2 of the TV spectrum incentive auction will commence Sept. 13 with a clearing target of 114 MHz, the Federal Communications Commission said Wednesday morning in a **Public Notice**. Stage 1 of the auction concluded Tuesday after 27 rounds of bidding stalled at around \$22.45 billion, well short of the \$88 billion needed to close the auction at a clearing target of 126 MHz.

The action will begin again Tuesday, Sept. 13 at 10 a.m. ET with broadcasters tentatively selling their spectrum in another reverse auction. Participation in Stage 2 will be limited to those broadcasters with one or more stations reaching the status of “frozen—provisionally winning.” Broadcasters who dropped out in Stage 1, “either voluntarily or because they were not needed,” will not be eligible to participate in Stage 2, the commission said:

“Once a station has exited the auction, either in the previous stage or during any round in the current stage, the station will no longer be offered prices nor be allowed to place bids in the reverse auction... At the beginning of a new stage, the auction system will re-evaluate the bidding status of each station that was ‘frozen – provisionally winning’ in the prior stage of the reverse auction in light of the reduced clearing target. If a station did not exit the auction in the previous stage and the auction system determines it is needed in Stage 2, the station’s initial option in the new stage will be identical to that station’s currently held option at the end of the previous stage.”

That is, bidding will restart at the frozen—provisionally winning price. A Stage 2 bidding procedures tutorial will be made available online Thursday, Sept. 1. “We strongly recommend that all reverse auction bidders review the new tutorial,” the PN stated.

The FCC said its auction system set a 114 MHz clearing target for Stage 2. “Under the band plan associated with this spectrum clearing target,” it said, “90 megahertz, or nine paired blocks, of licensed spectrum will be offered in the forward auction on a near-nationwide basis,” versus 10 paired blocks in Stage 1. The remaining unpaired spectrum will serve as buffer zones between up- and downlink wireless services, and between wireless and broadcast licensees. The 114 MHz band plan tops the TV band out at Channel 31.

These nine paired blocks will again be divided according by the 416 partial economic areas by which wireless licenses are geographically defined. The 114 MHz clearing target band plan yields 3,693 individual blocks of spectrum for auction versus 4,048 under the 126 MHz clearing target. Of those 3,693, all but five are considered Category 1, which means there will be zero to 15 percent “impairment” associated with them. “Impairment” here refers to interference from broadcast operations. Of the 3,688 Category 1 blocks, the commission said 99.8 percent were “zero impaired.” The other five PEA-level blocks of spectrum that will be auctioned are considered Category 2, or impaired between 15 and 50 percent.

The commission said 51 blocks of spectrum will not be offered in Stage 2 because they will be impaired beyond 50 percent.

The base clock price will “reset to \$900 per unit of volume for Stage 2 of the reverse auction,” the commission said. “The price decrement for round 1 of Stage 2 of the reverse auction will be 5 percent of the reset base clock price.”

Bidding in the clock phase of Stage 2 forward auction bidding will commence on the next business day after the close of bidding in the reverse auction.

For more, see our [**Spectrum Auction silo**](#).

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WTFDA WEBSITE

<http://www.wtfda.org>

- News and Links
- VUDs from 70s thru 2000
- Memorabilia

WTFDA FORUMS

<http://forums.wtfda.org>

- Join in the conversation with fellow members!
- Get help with unIDs

FM DATABASE

<http://db.wtfda.org>

Database of US, Canadian and Mexican FM Stations. Sortable, searchable and up to date!



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